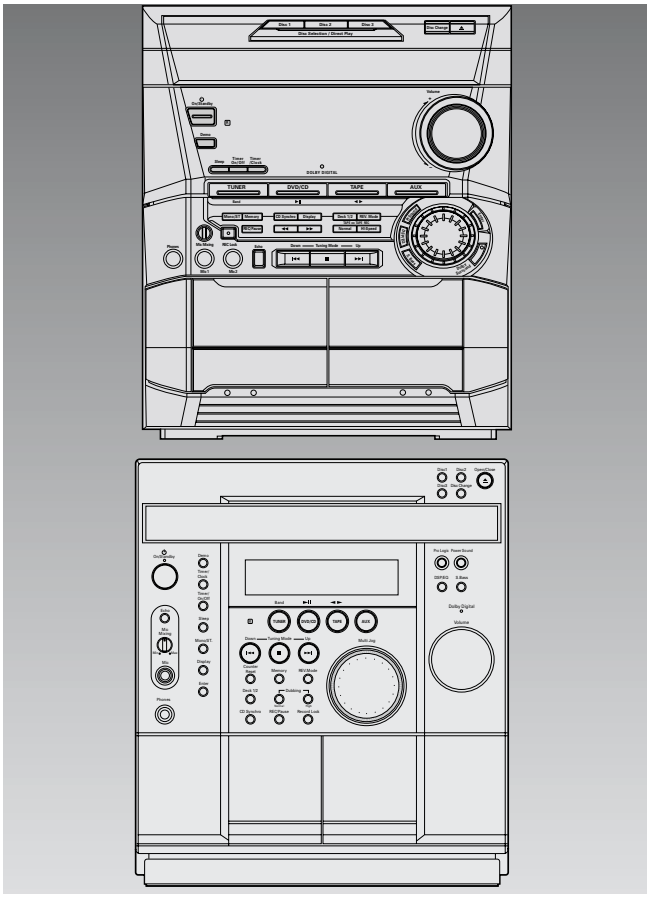
SAMSUNG

# 3 CD DVD CHANGER
# MINI MINI COMPONENT
## MAX-DN55/65/67

# SERVICE Manual

**MINI MINI COMPONENT SYSTEM**



**CONTENTS**


1. Alignment and Adjustments
2. Exploded Views and Parts List
3. Disassembly and Reassembly
4. Electrical Parts List
5. Block Diagrams
6. PCB Diagrams
7. Wiring Diagram
8. Schematic Diagrams
9. Reference Information

ELECTRONICS

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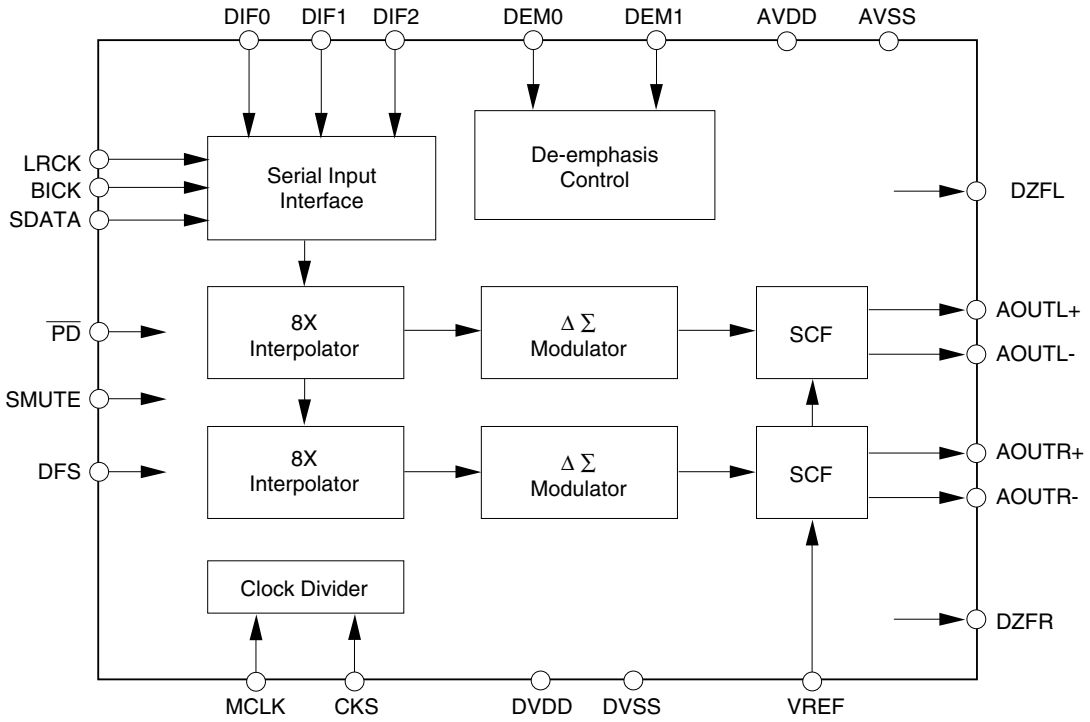
# 9. Reference Information(DVD Part)

## 9-1 IC Dsecriptions

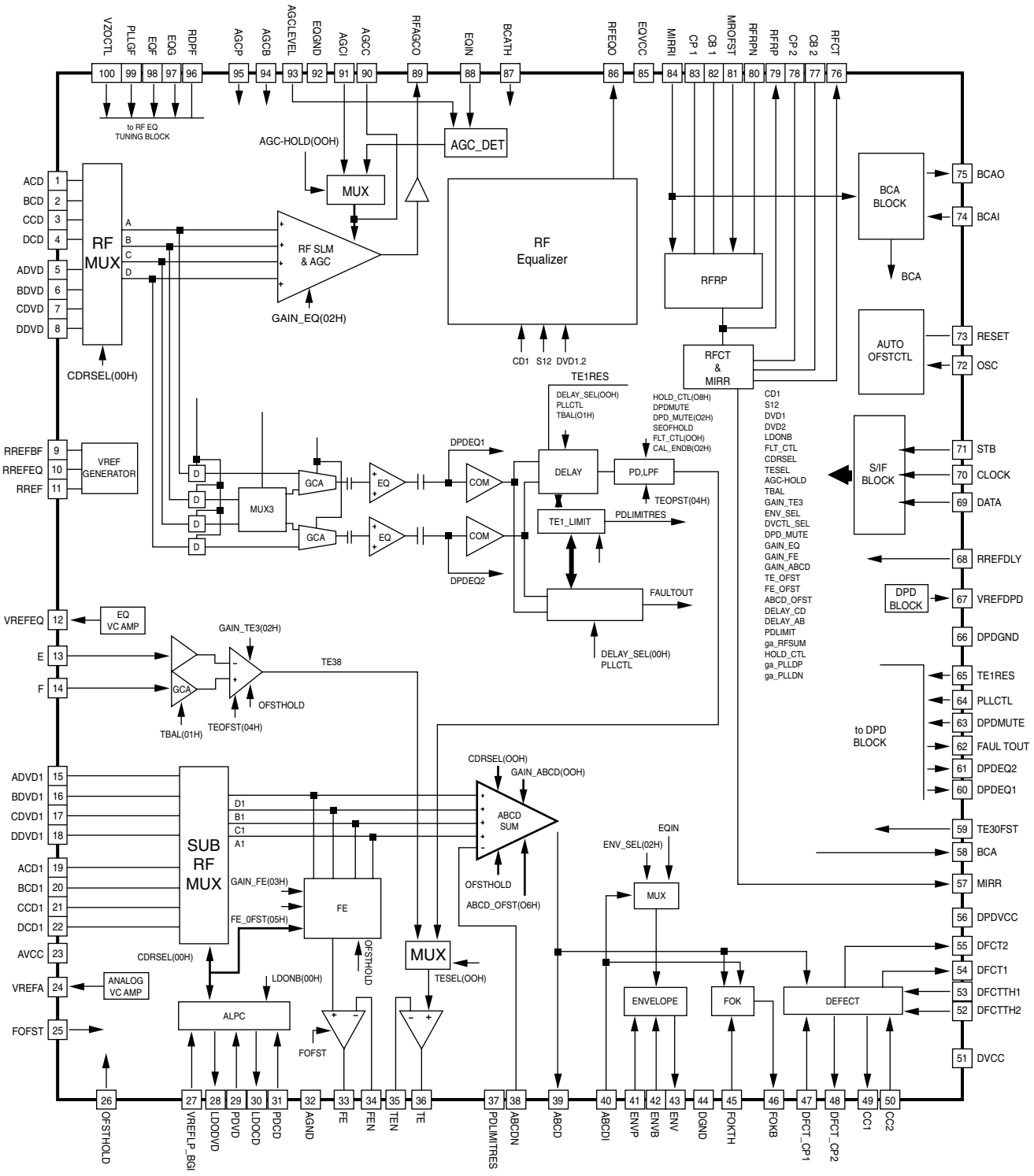
### 9-1-1 AIC1 (AK4324 ; Digital-to-Analog Converter)




| PIN | I/O | NAME | FUNCTION | PIN | I/O | NAME | FUNCTION |
|---|---|---|---|---|---|---|---|
| 1 | - | DVSS | Digital ground pin | 13 | I | DIF0 | Digital input format pin |
| 2 | I | DVDD | Digital power supply | 14 | I | DIF1 | Digital input format pin |
| 3 | I | CKS | Master clock select pin (Internal pull-down pin)<br>Nomal speed "L":MCLK = 256fs, "H":MCLK = 384fs<br>Double speed "L":MCLK = 128fs, "H":MCLK = 192fs | 15 | I | DIF2 | Digital input format pin |
| 4 | I | MCLK | Master clock input pin | 16 | O | AOUTR- | Rch negative analog output pin |
| 5 | I | $\overline{PD}$ | Power-Down mode pin. When at "L", the AK4324 is in power-down and is held in rest.<br>The AK4324 should always be reset upon power-pin | 17 | O | AOUTR+ | Rch positive analog output pin |
| 6 | I | BICK | Audio serial data input pin<br>64fs clock is recommended to be input on this pin | 18 | O | AOUTL- | Lch negative analog output pin |
| 7 | I | SDATA | Audio serial data input pin<br>2's complement MSB-first data is input on this pin. | 19 | O | AOUTL+ | Lch positive analog output pin |
| 8 | I | LRCK | L/R clock pin. | 20 | - | AVSS | Analog ground pin |
| 9 | I | SMUTE | Soft mute pin<br>When this pin goes "H", soft mute cycle is initiated<br>When returning "L", the output mute releases. | 21 | O | VREF | Voltage reference input pin |
| 10 | I | DFS | Double speed sampling mode pin (Internal pull-down pin)<br>"L":normal speed, "H":double speed | 22 | O | AVDD | Analog power supply pin. |
| 11 | I | DEM0 | De-emphasis frequency select pin | 23 | O | DZFR | Rch zero input detect pin |
| 12 | I | DEM1 | De-emphasis frequency select pin | 24 | O | DZFL | Lch zero input detect pin |

Note : Allinput pins except internal pull-down pins should not be left floating.

## 9-1-2 RIC1 (KS1461 ; RF)



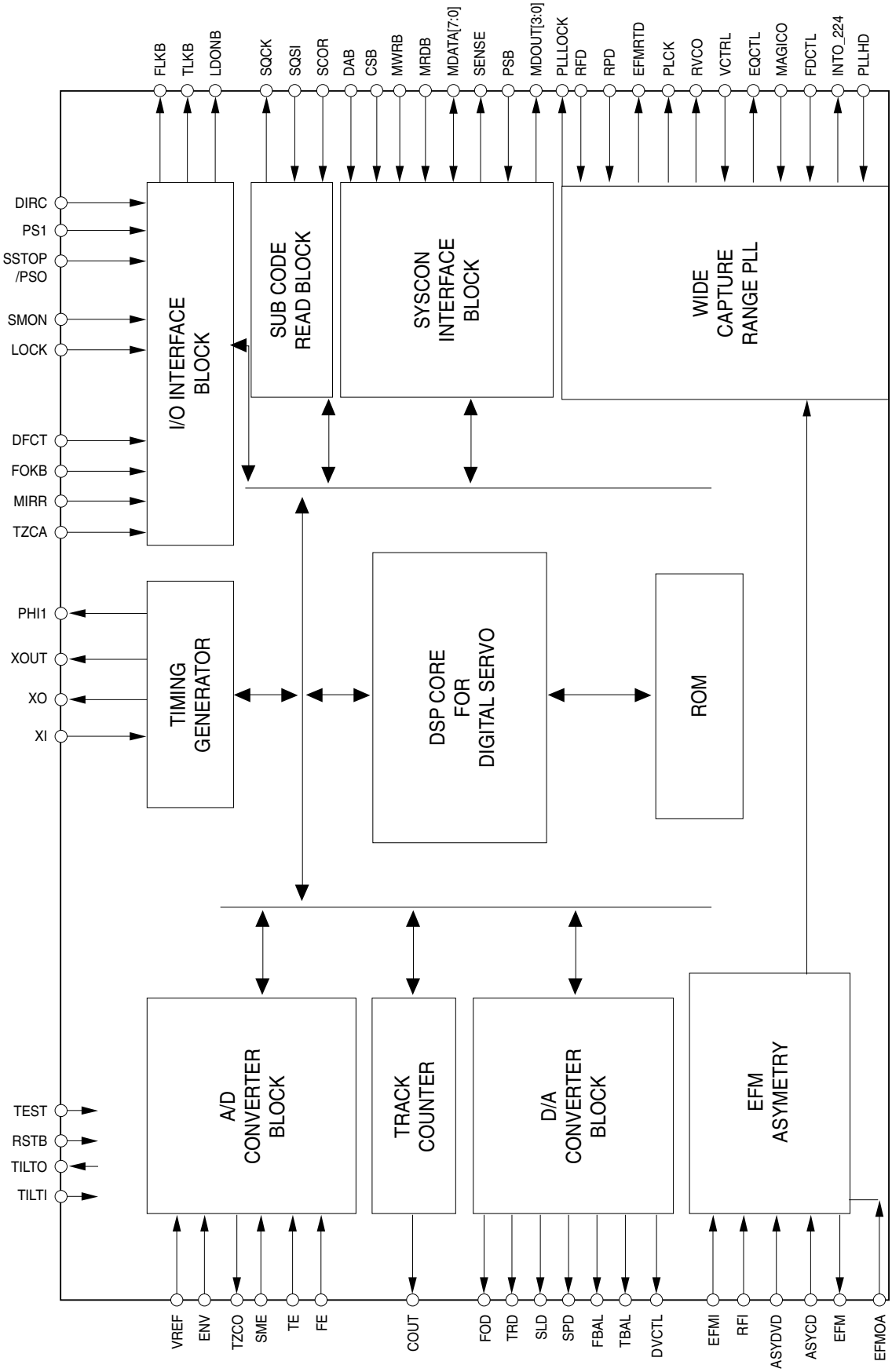
| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 1 | ACD | I | CD optical main beam A AC coupling input port for RF |
| 2 | BCD | I | CD optical main beam B AC coupling input port for RF |
| 3 | CCD | I | CD optical main beam C AC coupling input port for RF |
| 4 | DCD | I | CD optical main beam D AC coupling input port for RF |
| 5 | ADVD | I | DVD optical main beam A AC coupling input port for RF |
| 6 | BDVD | I | DVD optical main beam B AC coupling input port for RF |
| 7 | CDVD | I | DVD optical main beam C AC coupling input port for RF |
| 8 | DDVD | I | DVD optical main beam D AC coupling input port for RF |
| 9 | RREFBF | - | RF AMP I/O buffer bias resistance connection port |
| 10 | RREFEQ | - | RF EQ bias resistance connection port |
| 11 | RREF | - | Analog block bias resistance connection port |
| 12 | VREFEQ | O | CAP connection port for RF EQ center voltage |
| 13 | E | I | CD optical sub beam E input port for SERVO |
| 14 | F | I | CD optical sub beam F input port for SERVO |
| 15 | ADVD1 | I | DVD optical main beam A input port for SERVO |
| 16 | BDVD1 | I | DVD optical main beam B input port for SERVO |
| 17 | CDVD1 | I | DVD optical main beam C input port for SERVO |
| 18 | DDVD1 | I | DVD optical main beam D input port for SERVO |
| 19 | ACD1 | I | CD optical main beam F input port for SERVO |
| 20 | BCD1 | I | CD optical main beam F input port for SERVO |
| 21 | CCD1 | I | CD optical main beam F input port for SERVO |
| 22 | DCD1 | I | CD optical main beam F input port for SERVO |
| 23 | AVCC | P | Power voltage input port for analog part |
| 24 | VREFA | -/O | CAP connection port for analog part center voltage, Use at other block |
| 25 | FOFST | O | CAP connection port for focus auto offset (OPEN) |
| 26 | OFSTHOLD | I | ON/OFF connection port for auto offset block (L : auto offset adjustment H : serial offset adjustment) |
| 27 | VREFLP_BGI | I | BANDGAP voltage input port for ALPC |
| 28 | LDODVD | O | DVD optical laser diode driving voltage output port |
| 29 | PDDVD | I | DVD optical laser monitor diode voltage input port |
| 30 | LDOCD | O | CD optical laser diode driving voltage output port |
| 31 | PDCD | I | CD optical laser monitor diode voltage input port |
| 32 | AGND | P | Power GND port for analog part |
| 33 | FE | O | FE AMP output port |

| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 34 | FEN | I | FE Input port for AMP GAIN setting |
| 35 | TEN | I | Input port for TE AMP GAIN setting |
| 36 | TE | O | TE AMP output port |
| 37 | PDLIMTRES | - | Bias resistance port for PDLIMIT |
| 38 | ABCDN | I | Input port for ABCD AMP GAIN setting |
| 39 | ABCD | O | ABCD AMP output port |
| 40 | ABCDI | I | ABCD AC coupling input port for SERVO monitor |
| 41 | ENVP | - | Peak hold time constant setting RC connection port for RF envelope detect |
| 42 | ENVB | - | Bottom hold time constant setting RC connection port for RF envelope detect |
| 43 | ENV | O | RF envelope detect output port |
| 44 | DGND | P | Power GND input port for digital circuit |
| 45 | FOKTH | I | Focus OK comparing level input port |
| 46 | FOKB | O | Focus OK comparator output port (L: FOCUS OK) |
| 47 | DFCT_CP1 | - | Peak hold time constant connection port SERVO defect max. time setting |
| 48 | DFCT_CP2 | - | Peak hold time constant connection port PLL defect min. time setting |
| 49 | CC1 | O | Output port of peak detector for defect |
| 50 | CC2 | I | AC coupling input port for defect |
| 51 | DVCC | P | Power voltage input port for digital circuit |
| 52 | DVCTTH2 | - | Resistance connection port for PLL defect comparating level setting |
| 53 | DFCTTH1 | - | Resistance connection port for SERVO defect comparating level setting |
| 54 | DFCT1 | O | Defect output port for SERVO |
| 55 | DFCT2 | O | Defect output port for PLL |
| 56 | DPDVCC | P | Power voltage input port for DPD TE |
| 57 | MIRR | O | Mirror output port |
| 58 | BCA | O | BCA output port |
| 59 | TE3OFST | - | Resistance connection port for 3BTE offset |
| 60 | DPDEQ1 | O | DPD EQ (A+C) output port |
| 61 | DPDEQ2 | O | DPD EQ (B+D) output port |
| 62 | FAULTOUT | O | DPD defect waveform output port (MONITOR) |
| 63 | DPDMUTE | I | DPD TE MUTE control port (H : MUTE) |
| 64 | PLLCTL | I | DPD TE PLL variable input port |

| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 65 | TE1RES | I | DPD TE PLL variable bias resistance |
| 66 | DPDGND | P | Power GND input port for DPD TE |
| 67 | VREFDPD | O | CAP connection port for DPD TE center |
| 68 | RREFDLY | - | Bias resistance connection port for delta block |
| 69 | DATA | I | Data input port |
| 70 | CLOCK | I | Clock input port |
| 71 | STB | I | Data enable input port |
| 72 | OSC | | OSC time constant input port for auto offset block |
| 73 | RESET | I | Reset input port for auto offset block (L : RESET) |
| 74 | BCAI | I | BCA FILTER1 |
| 75 | BCAO | O | BCA FILTER2 |
| 76 | RFCT | O | RF ripple center voltage output port for mirror |
| 77 | CB2 | - | Bottom hold time constant RC connection port for RFCT generation |
| 78 | CP2 | - | Peak hold time constant RC connection port for RFCT generation |
| 79 | RFRP | O | RF ripple AMP output port for mirror |
| 80 | RFRPN | I | RF ripple AMP GAIN input port for mirror |
| 81 | MROFST | I | RF ripple offset control port for mirror |
| 82 | CB1 | - | Bottom hold time constant RC connection port for RFCT generation |
| 83 | CP1 | - | Peak hold time constant RC connection port for RFCT generation |
| 84 | MIRRI | I | Input port for MIRR signal generation |
| 85 | EQVCC | P | Power voltage input port for RF EQ |
| 86 | RFEQO | O | RF EQ output port |
| 87 | BCATH | I | BCA comparating level control port |
| 88 | EQIN | I | RFAGCO input port for RF EQ |
| 89 | RFAGCO | O | RF AGC AMP output port |
| 90 | AGCC | - | AGC time constant CAP connection port |
| 91 | AGCI | I | When AGC is "HOLD", AGC voltage input port |
| 92 | EQGND | P | Power GND input port for RF EQ |
| 93 | AGCLEVEL | I | AGC level control voltage input port |
| 94 | AGCB | - | RF bottom hold time constant RC connection port for RF AGC |
| 95 | AGCP | - | RF peak hold time constant RC connection port for RF AGC |

| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 96 | RDPF | - | Bias resistance connection port for RF EQ frequency setting |
| 97 | EQG | I | RF EQ boost gain control voltage input port |
| 98 | EQF | I | RF EQ peak frequency control voltage input port |
| 99 | PLLGF | I | RF EQ boost, peak frequency gain control port corresponding to wideband PLL (PLLG. PLLF resistance internal design) |
| 100 | VZOCTL | I | RF EQ control port (When No. PLLG isn't adjusted, apply DC CTL voltage.) |

## 9-1-3 SIC1 (KS1452 ; Digital Servo)



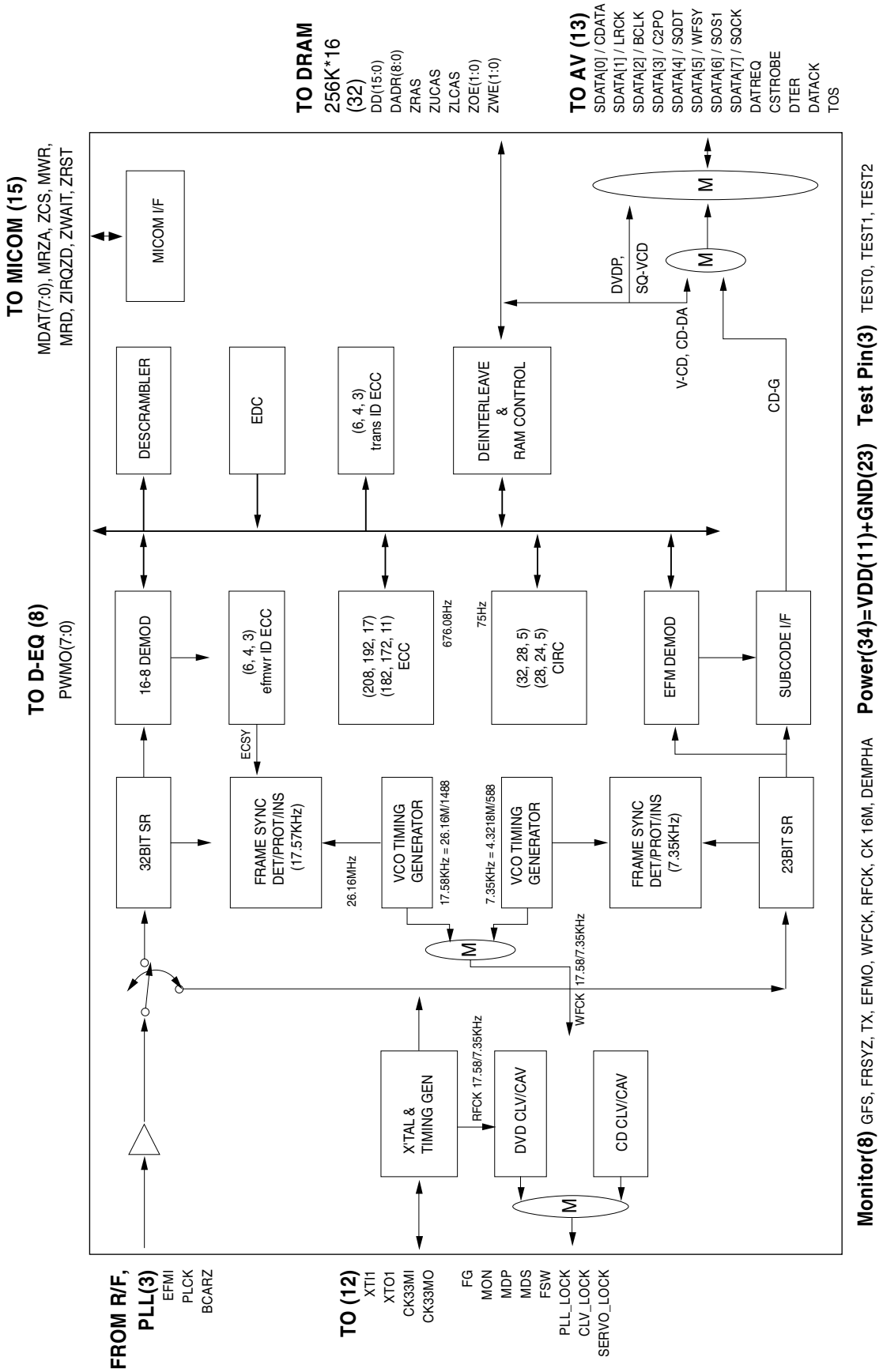
| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 1 | MDOUT3 | O | Mode data3 out controlled by micom |
| 2 | SSTOP/PSO | I | Limit switch/sled position sensor input pin0 |
| 3 | PS1 | I | Sled motor position sensor input pin 1 |
| 4 | TEST | I | Test pin (L : normal H : test) |
| 5 | COUT | O | Counter clock |
| 6 | FLKB | O | Focus servo lock signal output pin |
| 7 | TLKB | O | Tracking servo lock signal output pin |
| 8 | PSB | I | 0 : 1BIT 1 : 8BIT |
| 9 | RSTB | I | System reset signal input pin |
| 10 | CSB | I | Micom chip select pin |
| 11 | DAB | I | Micom data/address select pin |
| 12 | MWRB | I | Micom write clock signal input pin |
| 13 | MRDB | I | Micom read clock signal input pin |
| 14 | MDATA0 | I/O | Micom data pin 0 |
| 15 | MDATA1 | I/O | Micom data pin 1 |
| 16 | MDATA2 | I/O | Micom data pin 2 |
| 17 | MDATA3 | I/O | Micom data pin 3 |
| 18 | MDATA4 | I/O | Micom data pin 4 |
| 19 | MDATA5 | I/O | Micom data pin 5 |
| 20 | MDATA6 | I/O | Micom data pin 6 |
| 21 | MDATA7 | I/O | Micom data pin 7 |
| 22 | SENSE | O | Internal status monitor pin |
| 23 | DVDD | P | Servo logic & ROM VDD power supply pin |
| 24 | XI | I | System clock signal input pin |
| 25 | XO | O | System clock signal output pin |
| 26 | XOUT | O | Clock out (33.9688MHz) to DSP |
| 27 | DVSS | P | Servo logic & ROM VSS power supply pin |
| 28 | SQCK | O | Clock output pin for subcode data read |
| 29 | SQSI | I | Subcode data input pin |
| 30 | SCOR | I | Timing detection input pin for subcode data read |
| 31 | SMON | I | Motor ON signal input pin |
| 32 | LOCK | I | Lock signal input pin |
| 33 | DIRC | I | Direct jump control (for 1 track jump) |

| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 34 | FOKB | I | Focus OK signal input pin |
| 35 | FDCTL | I | PLL frequency detect control input pin |
| 36 | LDONB | O | Laser diode ON signal output pin |
| 37 | DFCT | I | Defect Detection signal input pin |
| 38 | MIRR | I | Mirror signal input pin |
| 39 | PLLHD | I | PLL hold signal from micom |
| 40 | INTO_224 | O | Servo interrupt monitor pin |
| 41 | PVDD | P | PLL logic block VDD power supply pin |
| 42 | PLCK | O | PLCK |
| 43 | PLLLOCK | O | Frequency lock detect output (H : Lock L : Unlock) |
| 44 | EFMRTD | O | Latched EFM output signal |
| 45 | PVSS | P | PLL logic block VSS power supply pin |
| 46 | RVCO | I | Resistor pin for VCO GAIN |
| 47 | RFD | I | Gain adjust resister for frequence detector |
| 48 | RPD | I | Gain adjust resister for phase detector |
| 49 | VCTL | I | Control voltage for VCO |
| 50 | MAGICO | I | Input for hysteresis control of FD output (for test) |
| 51 | EFMOA | I | EFM offset adjustment pin |
| 52 | TZCO | O | Tracking zero cross output pin |
| 53 | SVDD | P | Servo CPU VDD power supply pin |
| 54 | EQCTL | O | EQ control signal |
| 55 | EFMI | I | EFM signal for test |
| 56 | EFMO | O | EFM signal |
| 57 | LPFDVD | I | Asymmetric input signal for DVD |
| 58 | LPFCD | I | Asymmetric input signal for CD |
| 59 | RFI | I | RF input signal |
| 60 | SVSS | P | Servo CPU VSS power supply pin |
| 61 | AVSS | P | Analog block VSS power supply pin |
| 62 | SME | I | Spindle error input pin |
| 63 | VREF | I | Reference voltage input pin |
| 64 | TE | I | Tracking error signal input pin |

| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 65 | FE | I | Focus error signal input pin |
| 66 | ENV | I | RF envelope input pin |
| 67 | TILTI | I | Tilt in (reserved) |
| 68 | AVDD | P | Analog block VDD power supply pin |
| 69 | TILTO | O | Tilt out (reserved) |
| 70 | DVCTL | O | Depth variation control signal output pin |
| 71 | TBAL | O | Tracking balance signal output pin |
| 72 | FBAL | O | Focus balance signal output pin |

| PIN NAME | | I/O | FUNCTION |
|---|---|---|---|
| 73 | SLD | O | Sled motor drive signal output pin |
| 74 | SPD | O | Spindle motor drive signal output pin |
| 75 | FOD | O | Focus actuator drive signal output pin |
| 76 | TRD | O | Tracking actuator drive signal output pin |
| 77 | TZCA | I | TE signal for tracking zero cross input pin |
| 78 | MDOUT0 | O | Mode data 0 out controlled by micom |
| 79 | MDOUT1 | O | Mode data 1 out controlled by micom |
| 80 | MDOUT2 | O | Mode data 2 out controlled by micom |

## 9-1-4 DIC1 (KS1453 ; DVD Data Processor)



| PIN | NAME | FUNCTION |
|---|---|---|
| 1 | DVSS | Digital GND (0V) |
| 2 | ZCS_IN | Chip select (Active Low) |
| 3 | MRZA_IN | Micom register select<br>(L -> Register H -> Data) |
| 4 | DVSS | Digital GND (0V) |
| 5 | MDAT7_BI | Micom data bus |
| 6 | MDAT6_BI | Micom data bus |
| 7 | MDAT5_BI | Micom data bus |
| 8 | MDAT4_BI | Micom data bus |
| 9 | MDAT3_BI | Micom data bus |
| 10 | MDAT2_BI | Micom data bus |
| 11 | MDAT1_BI | Micom data bus |
| 12 | MDAT0_BI | Micom data bus |
| 13 | DVDD | Digital power (+5V) |
| 14 | XTI_IN | System clock input for 26.16 MHz |
| 15 | XTO_OUT | System clock output for 26.16 MHz |
| 16 | DVSS | Digital GND (0V) |
| 17 | DD15_BI | DRAM data bus |
| 18 | DD0_BI | DRAM data bus |
| 19 | DD14_BI | DRAM data bus |
| 20 | DD1_BI | DRAM data bus |
| 21 | DVSS | Digital GND (0V) |
| 22 | DD13_BI | DRAM data bus |
| 23 | DD2_BI | DRAM data bus |
| 24 | DD12_BI | DRAM data bus |
| 25 | DD3_BI | DRAM data bus |
| 26 | DVDD | Digital power (+5V) |
| 27 | DD11_BI | DRAM data bus |
| 28 | DD4_BI | DRAM data bus |
| 29 | DD10_BI | DRAM data bus |
| 30 | DD5_BI | DRAM data bus |
| 31 | DVSS | Digital GND (0V) |
| 32 | DD9_BI | DRAM data bus |

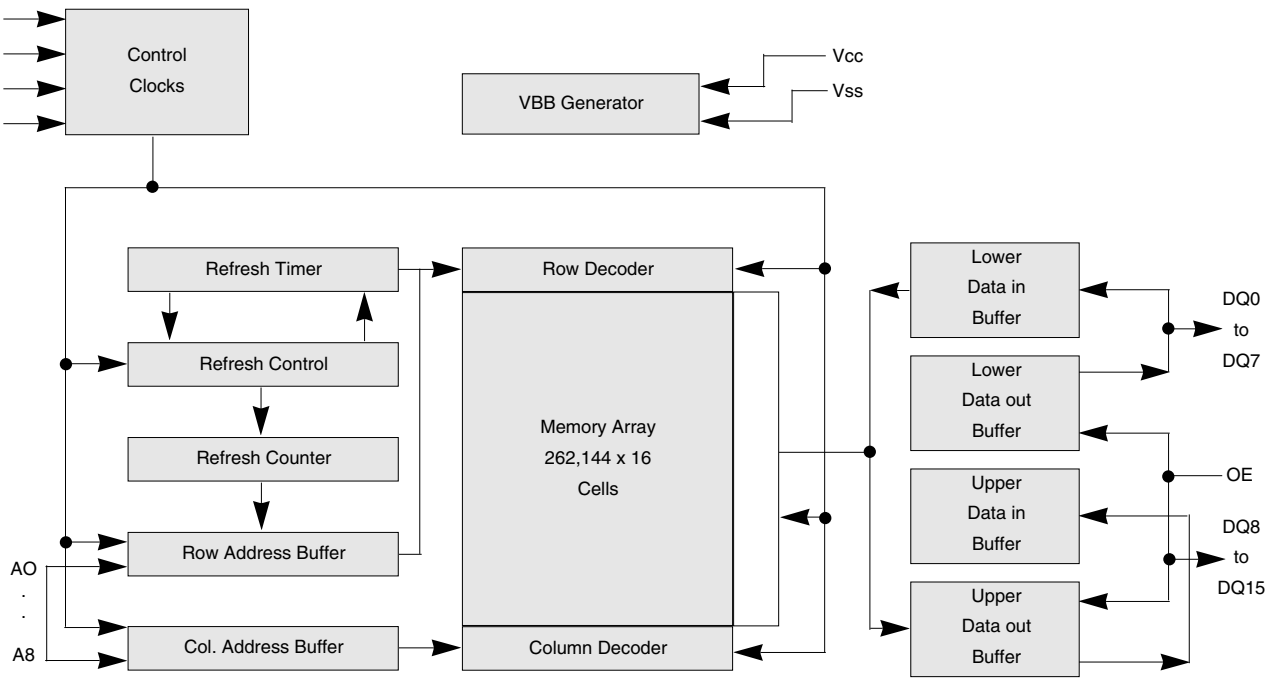
| PIN | NAME | FUNCTION |
|---|---|---|
| 33 | DD6_BI | DRAM data bus |
| 34 | DD8_BI | DRAM data bus |
| 35 | DD7_BI | DRAM data bus |
| 36 | DVSS | Digital GND (0V) |
| 37 | ZLCAS_OUT | DRAM row column address strobe |
| 38 | ZUCAS_OUT | DRAM upper column address strobe |
| 39 | ZWE1_OUT | DRAM write enable 1 (8M ONLY) |
| 40 | ZWE0_OUT | DRAM write enable 0 (4M, 8M, 16M) |
| 41 | ZOE1_OUT | DRAM output enable 1 (16M, -------, 16M) |
| 42 | DVDD | Digital power (+5V) |
| 43 | ZOE0_OUT | DRAM output enable 0 |
| 44 | ZRAS_OUT | DRAM row address strobe |
| 45 | DADR8_OUT | DRAM address bus |
| 46 | DADR7_OUT | DRAM address bus |
| 47 | DVSS | Digital GND (0V) |
| 48 | DADR0_OUT | DRAM address bus |
| 49 | DADR6_OUT | DRAM address bus |
| 50 | DADR1_OUT | DRAM address bus |
| 51 | DADR5_OUT | DRAM address bus |
| 52 | DADR2_OUT | DRAM address bus |
| 53 | DADR4_OUT | DRAM address bus |
| 54 | DADR3_OUT | DRAM address bus |
| 55 | DVSS | Digital GND (0V) |
| 56 | DVSS | Digital GND (0V) |
| 57 | TOS_OUT | Top of sector |
| 58 | DATACK_OUT | Data acknowledge signal output |
| 59 | DVDD | Digital power (+5V) |
| 60 | SDATA0_OUT | DVD data/CD data bitstream output |
| 61 | SDATA1_OUT | DVD data/CD data L/R clock (LRCK) |
| 62 | SDATA2_OUT | DVD data/CD data bit clock (BLCK) |
| 63 | SDATA3_OUT | DVD data/CD data error flag (C2P0) |
| 64 | SDATA4_OUT | DVD data/Sub code serial data (SQDT) |
| 65 | SDATA5_OUT | DVD data/Sub code frame sink (WFSY) |

| PIN | NAME | FUNCTION |
|---|---|---|
| 66 | SDATA6_OUT | DVD data/Sub code block sink (S0S1) |
| 67 | SDATA7_BI | DVD data/Sub code serial clock (SQCK) |
| 68 | DVSS | Digital GND (0V) |
| 69 | CSTROBE_OUT | Data strobe (clock) output |
| 70 | DATREQ_IN | Data request from A/V decoder or ROM decoder |
| 71 | DTER_OUT | DVD data error output |
| 72 | DVSS | Digital GND (0V) |
| 73 | PWM07_OUT | PWM output signal |
| 74 | PWM06_OUT | PWM output signal |
| 75 | PWM05_OUT | PWM output signal |
| 76 | PWM04_OUT | PWM output signal |
| 77 | DVDD | Digital power (+5V) |
| 78 | PWM03_OUT | PWM output signal |
| 79 | PWM02_OUT | PWM output signal |
| 80 | PWM01_OUT | PWM output signal |
| 81 | PWM00_OUT | PWM output signal |
| 82 | DVSS | Digital GND (0V) |
| 83 | DVSS | Digital GND (0V) |
| 84 | DVSS | Digital GND (0V) |
| 85 | DVDD | Digital power (+5V) |
| 86 | DVDD | Digital power (+5V) |
| 87 | DVSS | Digital GND (0V) |
| 88 | DVSS | Digital GND (0V) |
| 89 | DVSS | Digital GND (0V) |
| 90 | DVSS | Digital GND (0V) |
| 91 | FRSYZ_OUT | Frame sync out |
| 92 | TX_OUT | Digital out |
| 93 | GFS_OUT | Good frame sync detection result output ("H" active) |
| 94 | DVSS | Digital GND (0V) |
| 95 | CK33MI_IN | System clock input for 33.8688MHz |
| 96 | CK33MO_OUT | System clock output for 33.8688MHz |
| 97 | DVSS | Digital GND (+5V) |

| PIN | NAME | FUNCTION |
|---|---|---|
| 98 | TEST0_IN | Test mode setting port |
| 99 | TEST1_IN | Test mode setting port |
| 100 | TEST2_IN | Test mode setting port |
| 101 | EFMO_OUT | EFM out |
| 102 | WFCK_OUT | Write frame pulse |
| 103 | RFCK_OUT | Reference frame pulse |
| 104 | PLCK_IN | Phase locked clock |
| 105 | DVSS | Digital GND (0V) |
| 106 | PLLLOCK_OUT | Lock signal for PLL |
| 107 | CLVLOCK_OUT | Lock signal for CLV |
| 108 | SERLOCK_OUT | Lock signal for SERVO |
| 109 | MDP_OUT | Spindle motor phase control signal<br>(3-state) |
| 110 | MDS_OUT | Spindle motor speed control signal<br>(3-state) |
| 111 | DVSS | Digital GND (0V) |
| 112 | DVSS | Digital GND (0V) |
| 113 | MON_OUT | Spindle motor ON/OFF control output |
| 114 | FG_IN | Reference signal for CAV |
| 115 | FSW_OUT | Spindle motor output filter conversion output (3-state) |
| 116 | EFMI_IN | EFM/EFM+ signal input |
| 117 | DVDD | Digital power (+5V) |
| 118 | DVDD | Digital power (+5V) |
| 119 | DVDD | Digital power (+5V) |
| 120 | CK16M_OUT | 2Ì¬¡÷ clock of CK33M/16.934MHz |
| 121 | DEMPHA_OUT | When DEEMPHASIS is ON, "HIGH". |
| 122 | BCARZ_IN | BCA input signal |
| 123 | DVSS | Digital GND (0V) |
| 124 | ZRST_IN | Hardware reset active low |
| 125 | ZWAIT_OUT | Micom read/write access wait ("L" wait) |
| 126 | ZIRQZD_OUT | Interrupt request from micom |
| 127 | MRD_IN | Micom read strobe (schmidt trigger) |
| 128 | MWR_IN | Micom write strobe (schmidt trigger) |

## 9-1-5 DIC2 (KM416C254BJ-6 ; CMOS DRAM)

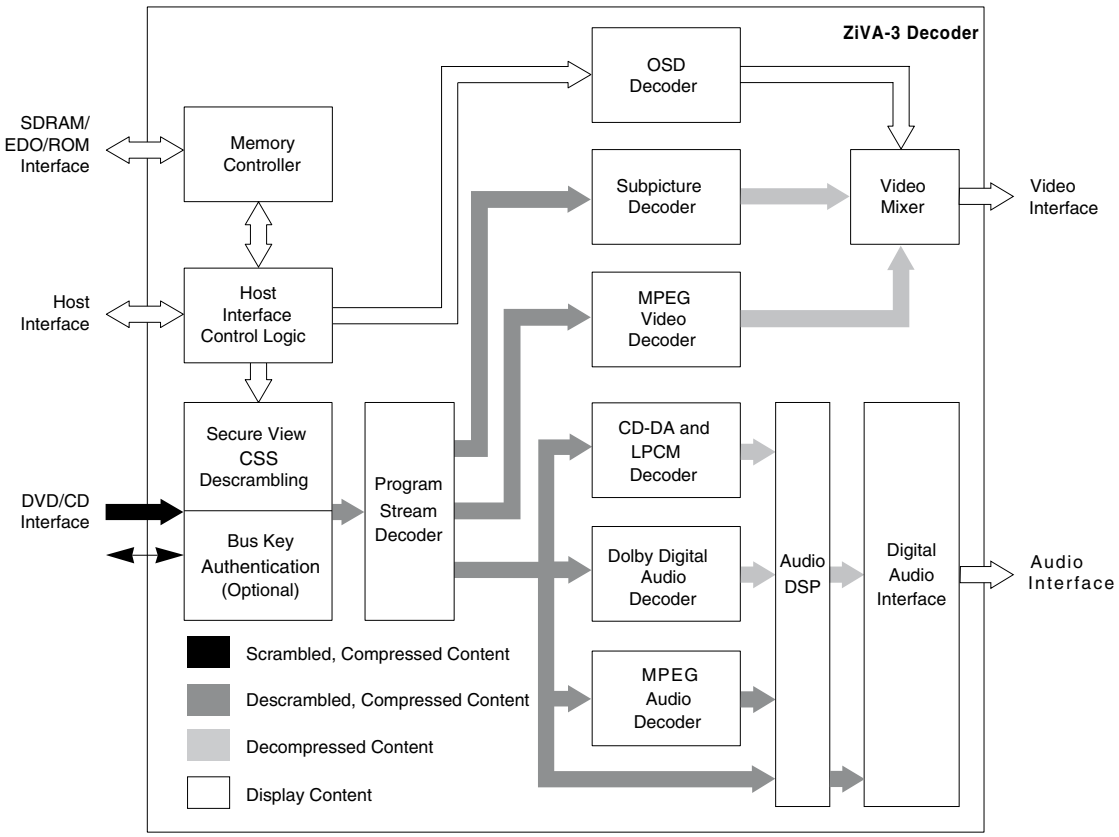
BLOCK DIAGRAM



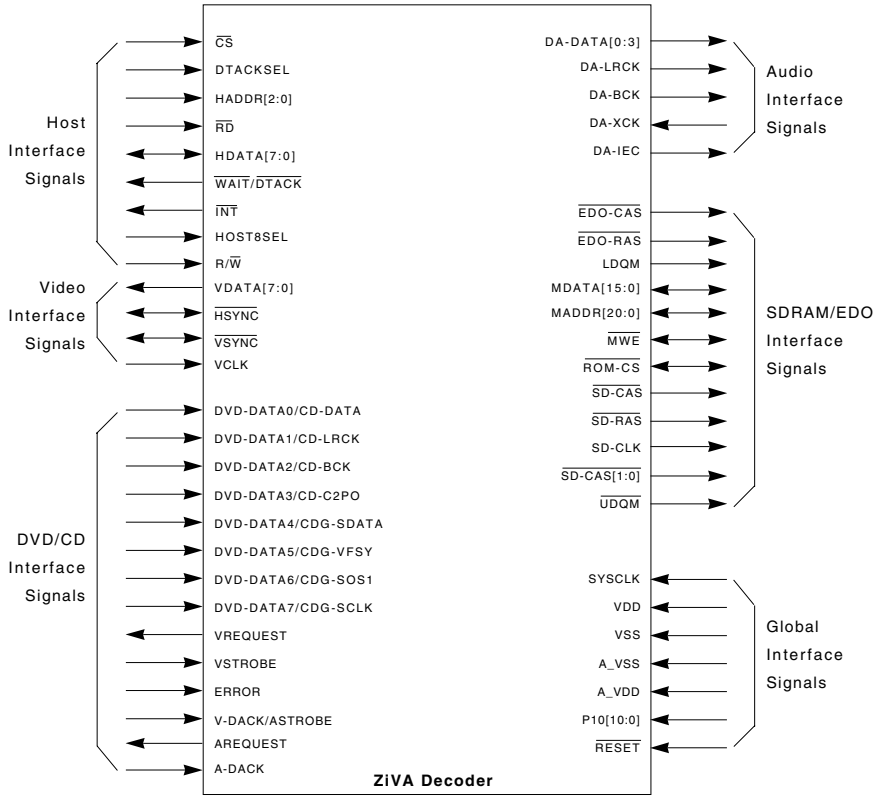

| NAME | FUNCTION |
|---|---|
| A0-A8 | Address Inputs |
| DQ0-15 | Data in/Out |
| VSS | Ground |
| $\overline{RAS}$ | Row Address Strobe |
| $\overline{UCAS}$ | Upper Column Address Strobe |
| $\overline{LCAS}$ | Lower Column Address Strobe |
| $\overline{W}$ | Read/Write Input |
| $\overline{OE}$ | Data Output Enable |
| $V_{CC}$ | Power (+5V) |
| | Power (+3.3V) |
| N.C | No Connection |

## 9-1-6 VIC1 (ZiVA-3 ; Audio/Video Decoder)

BLOCK DIAGRAM

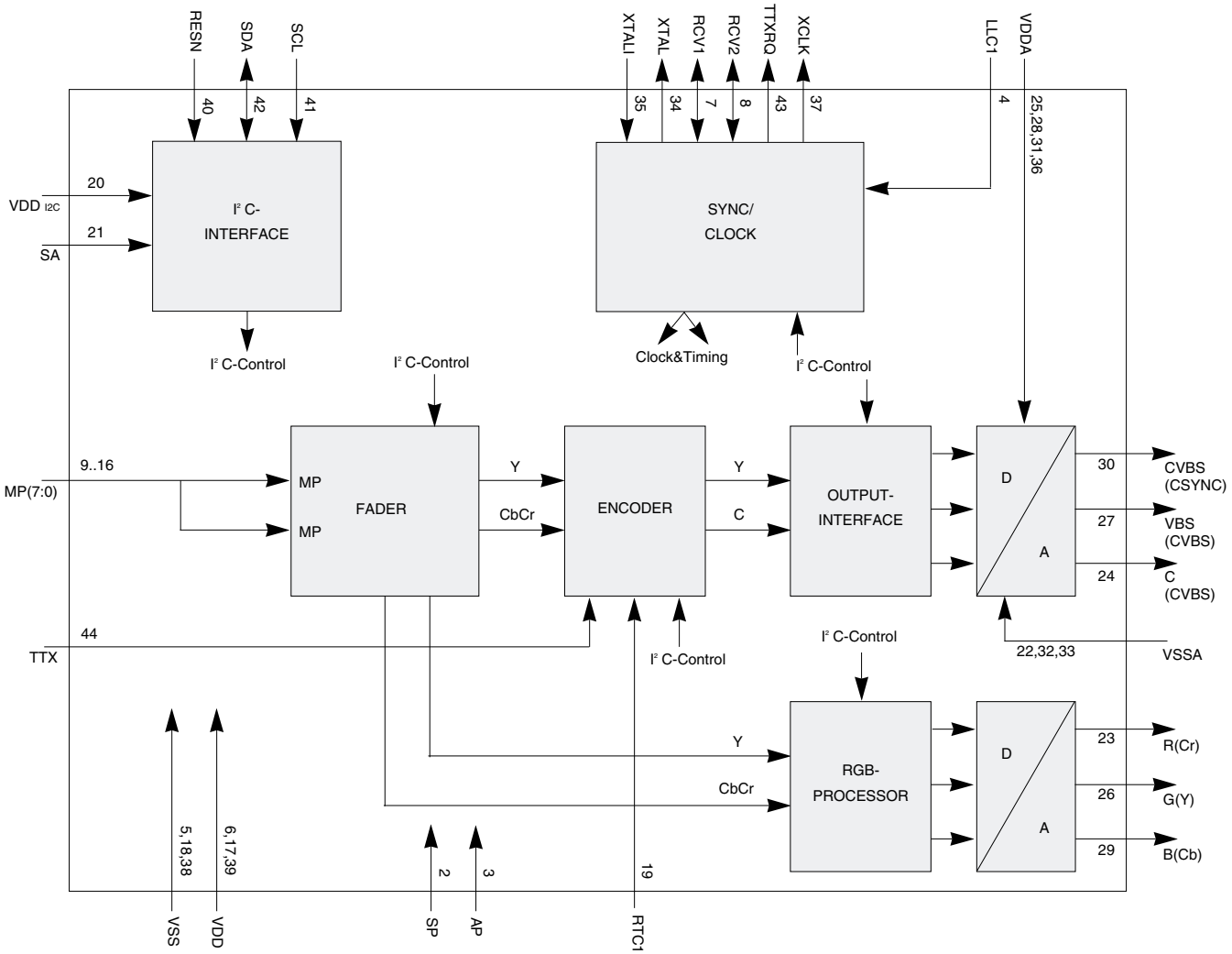



LOGIC DIAGRAM



## 9-1-7 VIC50 (SAA7128 ; Digital Video Encoder)

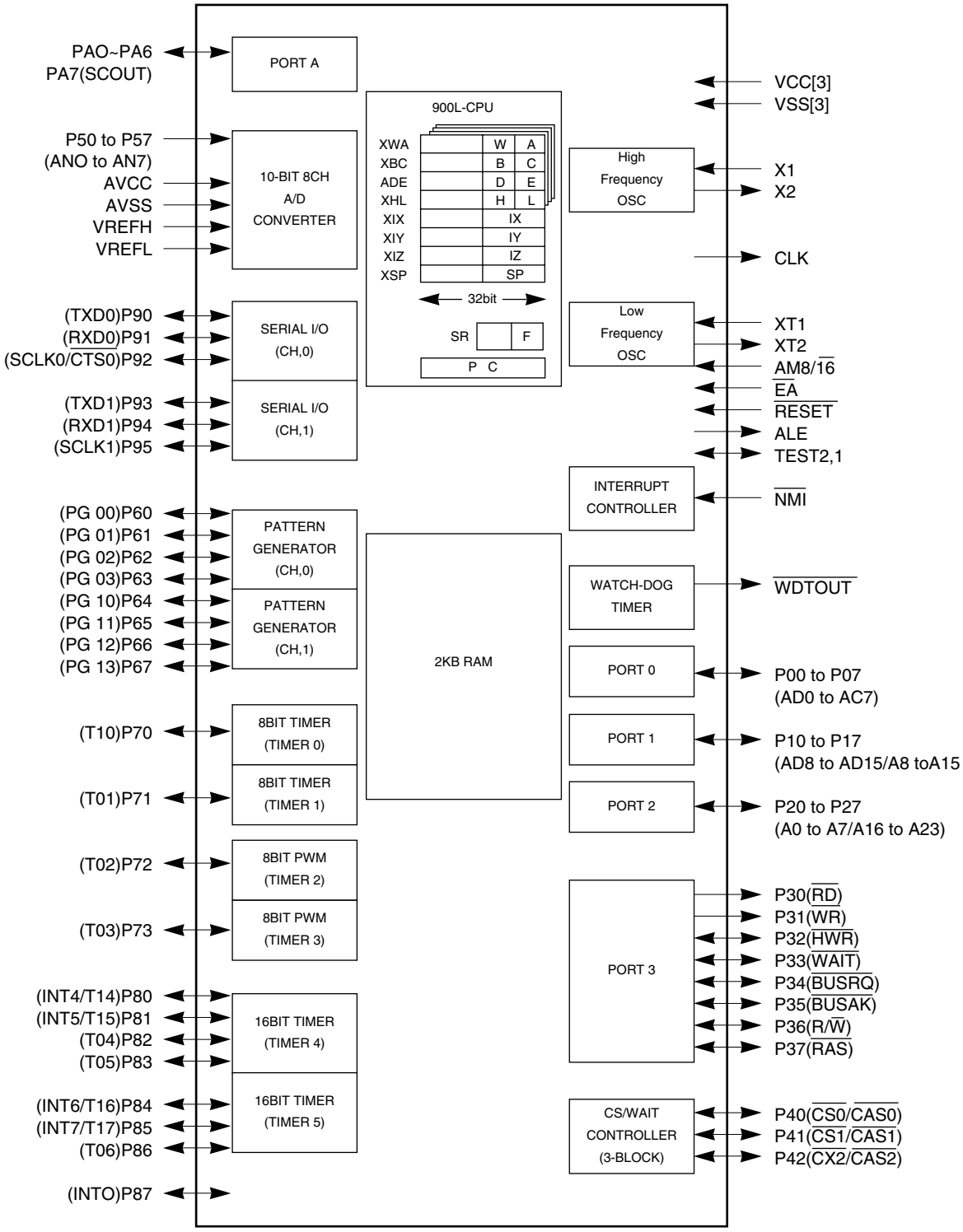
BLOCK DIAGRAM




| PIN | I/O | NAME | FUNCTION |
|---|---|---|---|
| 1 | | res. | Reserved pin, do not connect |
| 2 | I | SP | Test Pin;connected to digital ground for normal operation |
| 3 | I | AP | Test Pin;connected to digital ground for normal operation |
| 4 | I | LLC1 | Line-Locked Clock input;this is the 27 MHz master clock |
| 5 | I | $V_{SS1}$ | Digital supply ground 1 |
| 6 | I | $V_{DD1}$ | Digital supply 1 |
| 7 | I/O | RCV1 | Raster Contral 1 for video port. This pin receives/provides a VS/FS/FSEQ signal. |
| 8 | I/O | RCV2 | Raster Contral 2 for video port. This pin provides an HS pulse of programmable length or receives an HS pulse. |

| PIN | I/O | NAME | FUNCTION |
|---|---|---|---|
| 9 | I | MP7 | Double speed 54 MHzMPEG port. It is an input for "CCIR 656" style multiplexed Cb, Y, Cr data. Data are sampled on the rising and falling clock edge;data sampled on the risting edge then are sent to the encoding part of the device, data sampled on the falling edge are sent to the RGB part of the device. (or vice verse, depending on programming) |
| 10 | I | MP6 | |
| 11 | I | MP5 | |
| 12 | I | MP4 | |
| 13 | I | MP3 | |
| 14 | I | MP2 | |
| 15 | I | MP1 | |
| 16 | I | MP0 | |
| 17 | I | $V_{DD2}$ | Digital supply voltage 2 |
| 18 | I | $V_{SS2}$ | Digital ground 2 |
| 19 | I | RTCI | Real Time Control input. If the LLC1 clock is provided by an SAA7111 or SAA7151B, RTCI should be connected to the RTCO pin of the respective decoder to improve the signal quality. |
| 20 | I | $VDD_{12C}$ | Sense input for 12C bus voltage;connect to 12C bus supply |
| 21 | I | SA | Select 12C address; low selects slave address 88h, high selects slave address 8Ch. |
| 22 | I | $V_{SSA1}$ | Analog ground 1 for Red (Cr), C(CVBS), Green(Y) outputs |
| 23 | O | R(Cr) | Analog output of Red (Cr)signal |
| 24 | O | C | Analog output of Chrominance (CVBS) signal |
| 25 | I | $V_{DDA1}$ | Analog supply voltage 1 for R(Cr), C(CVBS) outputs |
| 26 | O | G(Y) | Analog output of Green(Y) signal |
| 27 | O | VBS | Analog output of VBS (CVBS) signal |
| 28 | I | $V_{DDA2}$ | Analog supply voltage 2 for VBS(CVBS), Green(Y) outputs |
| 29 | O | B(Cb) | Analog output of Blue(Cb) signal |
| 30 | O | CVBS | Analog output of CVBS(CSYNC) signal |
| 31 | I | $V_{DDA3}$ | Analog supply voltage 3 for Blue(Cb)and CVBS(CSYNC), outputs |
| 32 | I | $V_{SSA2}$ | Analog ground 2 for VBS (CVBS), Blue(Cb), CVBS(CSYNC)outputs |
| 33 | I | $V_{SSA3}$ | Analog ground 3 for the DAC reference ladder and the oscillator |
| 34 | O | XTAL | Crystal oscillator output |
| 35 | I | XTAL1 | Crystal oscillator input; if the oscillator is not used, this pin should be connected to ground. |
| 36 | I | $V_{DDA4}$ | Analog supply voltage 4 for the DAC reference ladder and the oscillator |
| 37 | O | XCLK | Clock output of the crystal oscillator |
| 38 | I | $V_{SS3}$ | Digital supply ground 3 |
| 39 | I | $V_{DD3}$ | Digital supply 3 |
| 40 | I | RESN | Reset input, active LOW. After reset is applied, all digital I/Os are in input mode; PAL-Blackburst on CVBS, VBS and C;RGB outputs set to lowest voltage. The 12C-bus receiver waits for the START condition. |
| 41 | I | SCL | 12C serial clock input |
| 42 | I/O | SDA | 12C serial data input/output |
| 43 | O | TTXRQ | Teletext Request output, indicating when text bits are requested |
| 44 | I | TTX | Teletext bit stream input |

## 9-1-8 MIC1 (TMP93CM41F ; Main Micom)



| No | PORT NAME | ASSIGNED NAME | I/O | FUNCTION |
|---|---|---|---|---|
| 1 | VREFL | GND | I | A/D Ref input (L) |
| 2 | AVss | AGND | - | A/D GND input |
| 3 | AVcc | AVCC | - | A/D VCC input |
| 4 | /NMI | - | I | Non-maskable interrupt |
| 5 | P70 | ZRST | O | DSP H/W reset |
| 6 | P71 | MCK_SEL | O | Master clock select |
| 7 | P72 | ZIVA_RST | O | AV-DEC H/W reset |
| 8 | P73 | LED | O | Open/close blinking |
| 9 | /INT4 | DVDINT | I | Interrupt from AV-DEC |
| 10 | INT5 | SRQ | I | Interrupt from front micom |
| 11 | P82 | OPEN | I | Open switch |
| 12 | P83 | CLOSE | I | Close switch |
| 13 | /INT6 | FGINT | I | Interrupt from spindle motor FG |
| 14 | INT7 | - | I | |
| 15 | P86 | RRQ | O | Request to front micom |
| 16 | INTO | ZINT | I | Interrupt from DSP |
| 17 | TXDO | RXD | O | Serial data output |
| 18 | RXDO | TXD | I | Serial data input |
| 19 | SCLKO | SCLK | I | Serial data clock |
| 20 | TXD1 | MD | O | RF control data |
| 21 | 094 | STB | I/O | RF data latch |
| 22 | SCLK1 | MC | O | RF control clock |
| 23 | AM8/16 | AM8 | I | Address mode (H: 8 bit mode) |
| 24 | CLK | CLK | O | Clock output (System clock÷2) |
| 25 | Vcc | VCC | - | |
| 26 | Vss | GND | - | GND |
| 27 | X1 | X1 | I | High frequency OSC in |
| 28 | X2 | X2 | O | High frequency OSC out |
| 29 | /EA | /EA | I | External access CS41/CS40 |
| 30 | /RESET | /MRST | I | Master reset from FRONT |

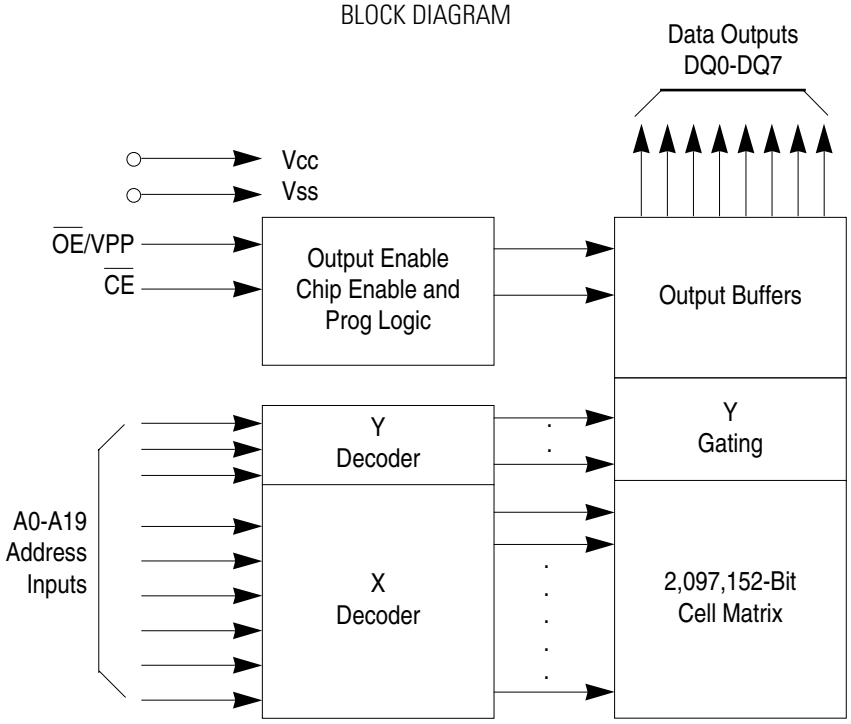
| No | PORT NAME | ASSIGNED NAME | I/O | FUNCTION |
|---|---|---|---|---|
| 31 | P96 | XT1 | O | - |
| 32 | P97 | XT2 | O | - |
| 33 | TEST1 | TEST1 | - | Test pin. connect to TEST2 |
| 34 | TEST2 | TEST2 | - | Test pin. connect to TEST1 |
| 35 | PA0 | ECK | O | EEPROM CLOCK |
| 36 | PA1 | EDT | I/O | EEPROM DATA I/O |
| 37 | PA2 | EWC | O | EEPROM WRITE PROTECT |
| 38 | PA3 | - | O | |
| 39 | PA4 | - | O | |
| 40 | PA5 | - | O | |
| 41 | PA6 | - | O | |
| 42 | PA7 | - | O | |
| 43 | ALE | ALE | O | Address latch enable |
| 44 | Vcc | VCC | - | |
| 45 | AD0 | HAD0 | I/O | Address/Data 0 |
| 46 | AD1 | HAD1 | I/O | Address/Data 1 |
| 47 | AD2 | HAD2 | I/O | Address/Data 2 |
| 48 | AD3 | HAD3 | I/O | Address/Data 3 |
| 49 | AD4 | HAD4 | I/O | Address/Data 4 |
| 50 | AD5 | HAD5 | I/O | Address/Data 5 |
| 51 | AD6 | HAD6 | I/O | Address/Data 6 |
| 52 | AD7 | HAD7 | I/O | Address/Data 7 |
| 53 | A8 | HA8 | O | Address 8 |
| 54 | A9 | HA9 | O | Address 9 |
| 55 | A10 | HA10 | O | Address 10 |
| 56 | A11 | HA11 | O | Address 11 |
| 57 | A12 | HA12 | O | Address 12 |
| 58 | A13 | HA13 | O | Address 13 |
| 59 | A14 | HA14 | O | Address 14 |
| 60 | A15 | HA15 | O | Address 15 |

| No | PORT NAME | ASSIGNED NAME | I/O | FUNCTION |
|---|---|---|---|---|
| 61 | /WDTOUT | WDTOUT | O | Watch dog timer output |
| 62 | VSS | GND | - | |
| 63 | Vcc | VCC | - | |
| 64 | A16 | HA16 | O | Address 16 |
| 65 | A17 | HA17 | O | Address 17 (AV-DECODER) |
| 66 | A18 | HA18 | O | Address 18 (Data processor) |
| 67 | A19 | HA19 | O | Address 19 |
| 68 | A20 | HA20 | O | Address 20 (D. SERVO) |
| 69 | A21 | HA21 | O | Address 21 |
| 70 | A22 | HA22 | O | Address 22 |
| 71 | A23 | HA23 | O | Address 23 |
| 72 | /RD | /RD | O | /Read strobe |
| 73 | /WR | /WR | O | /Write strobe |
| 74 | P32 | - | I/O | |
| 75 | /WAIT | /MWAIT | I | /Wait |
| 76 | P34 | RCODE | I/O | |
| 77 | P35 | - | I/O | |
| 78 | P36 | - | O | |
| 79 | P37 | - | I/O | |
| 80 | P40/CS0 | - | O | |
| 81 | /CS1 | /CS1 | - | Chip select 1<br>(SRAM, 1M Bit, 128KB) |

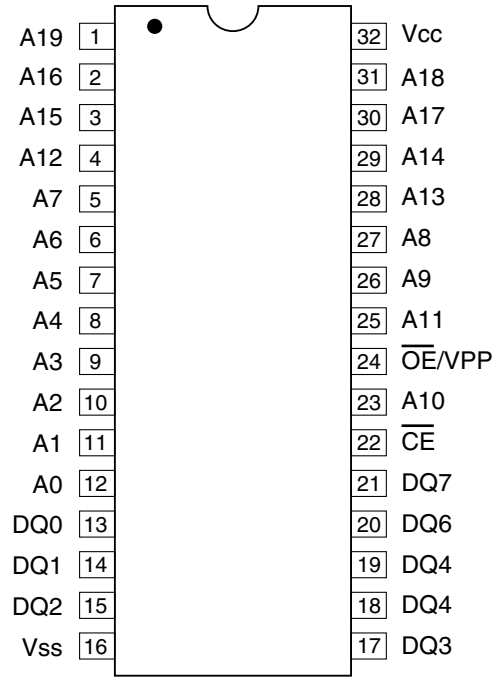
| No | PORT NAME | ASSIGNED NAME | I/O | FUNCTION |
|---|---|---|---|---|
| 82 | /CS2 | /CS2 | O | Chip slect 2<br>(EPROM, 4M Bit, 512KB) |
| 83 | P60 | - | I/O | |
| 84 | P61 | TRAY-IN | O | Tray in control output |
| 85 | P62 | TRAY-OUT | O | Tray out control output |
| 86 | P63 | SCL | O | IIC clock (VIDEO ENCODER) |
| 87 | P64 | SDA | I/O | IIC clock (VIDEO ENCODER) |
| 88 | P65 | DAB | O | D.Servo IC data/Address select |
| 89 | P66 | CSB | O | D.Servo IC chip select |
| 90 | P67 | RSTB | O | D.Servo IC reset |
| 91 | Vss | GND | - | |
| 92 | P50 | SLOCK | | LOCK monitor from DSP |
| 93 | P51 | TILTO | I | Monitor signal |
| 94 | P52 | FR | I | Spindle direction from SP driver |
| 95 | P53 | SENSE | I | SENSE monitor from SERVO |
| 96 | P54 | FOKB | I | Focus lock monitor from RF |
| 97 | P55 | RFRP1 | I | Tracking lock monitor from SERVO |
| 98 | P56 | RFO | I | RF sum signal |
| 99 | P57 | VREFO | I | |
| 100 | VREFH | AVCC | I | A/D Ref input (H) |

## 9-1-9 MIC8 (M27C801 ; 8MB (1M x 8-bit) CMOS EPROM)

BLOCK DIAGRAM




TOP VIEW




| NAME | FUNCTION |
|---|---|
| A0-A19 | Address Inputs |
| $\overline{CE}$ | Chip Enable Input |
| DQ0-DQ7 | Data Input/Outputs |
| $\overline{OE}$ | Output Enable Input |
| Vcc | Vcc Syply Voltage |
| Vss | Ground |

# 3. Disassembly and Reassembly

## 3-1 Cabinet-Top

*** If power is connected ;**

1. Turn power on and open the CD - TRAY ,push the Door-CD in the direction of arrow A to remove.
2. Close the CD - TRAY and turn power off, and remove the power plug(cord) from main power
3. Remove 12 screws of ① holding the Cabinet-Top in the direction of arrow B.
   Lift the back of the Cabinet-Top and shade it to the rear to remove.

*** If power is not connected ;**

1. Remove 12 screws of ① holding the Cabinet-Top in the direction of arrow B.
   Lift the back of the Cabinet-Top and shade it to the rear to remove.
2. Remove the Cabinet-Top and Turn the Gear the clockwise using the hand as shown in figure 3-1-1.
   Open the Door-CD and pull the Tray in the direction of arrow ② as shown in figure 3-1-1.

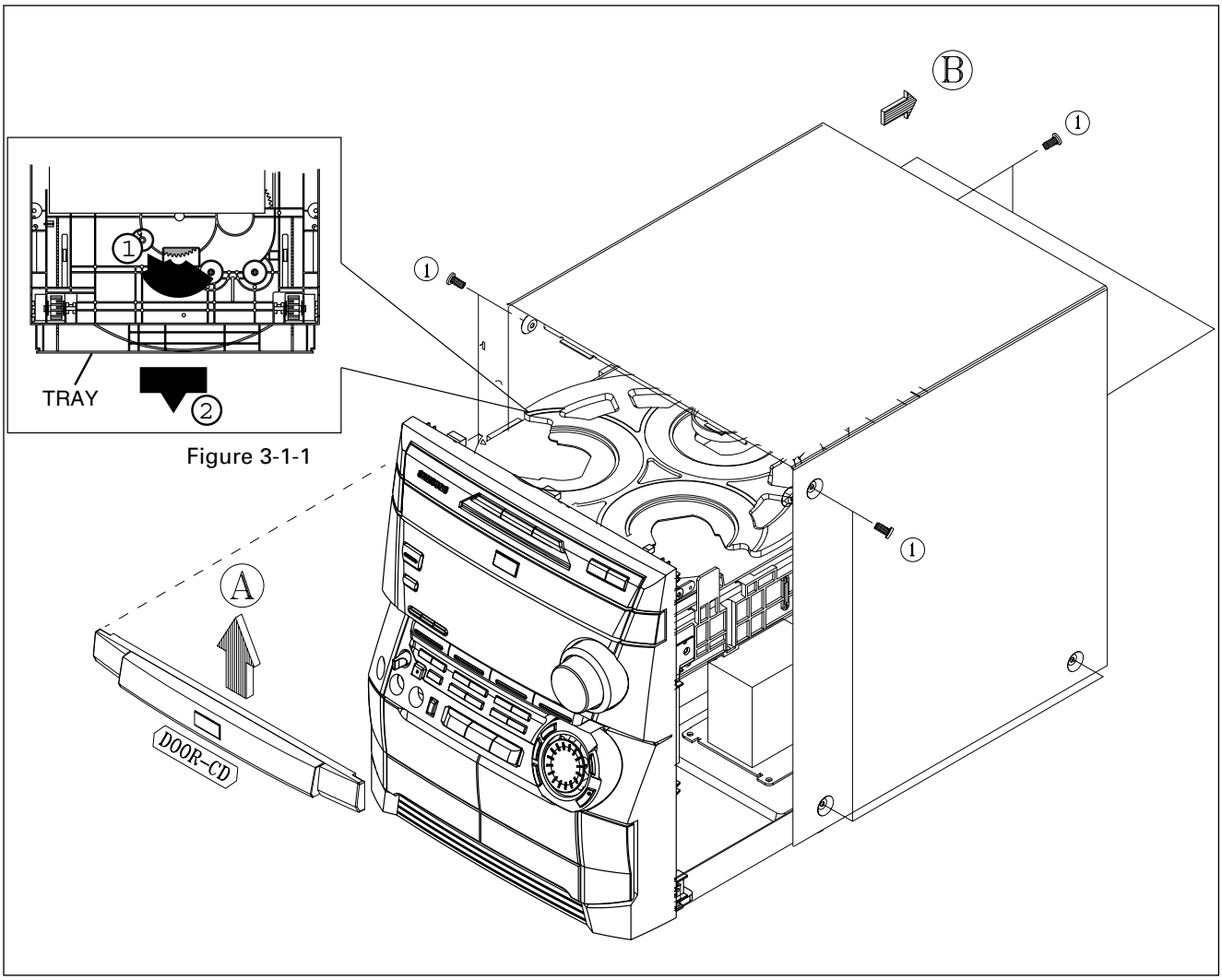



Figure 3-1-1

Figure 3-1

## 3-2 CD-Mecha, Door-CD

1. Remove 2 screws of ③ .
2. Lift the back of the CD-Mecha to remove.

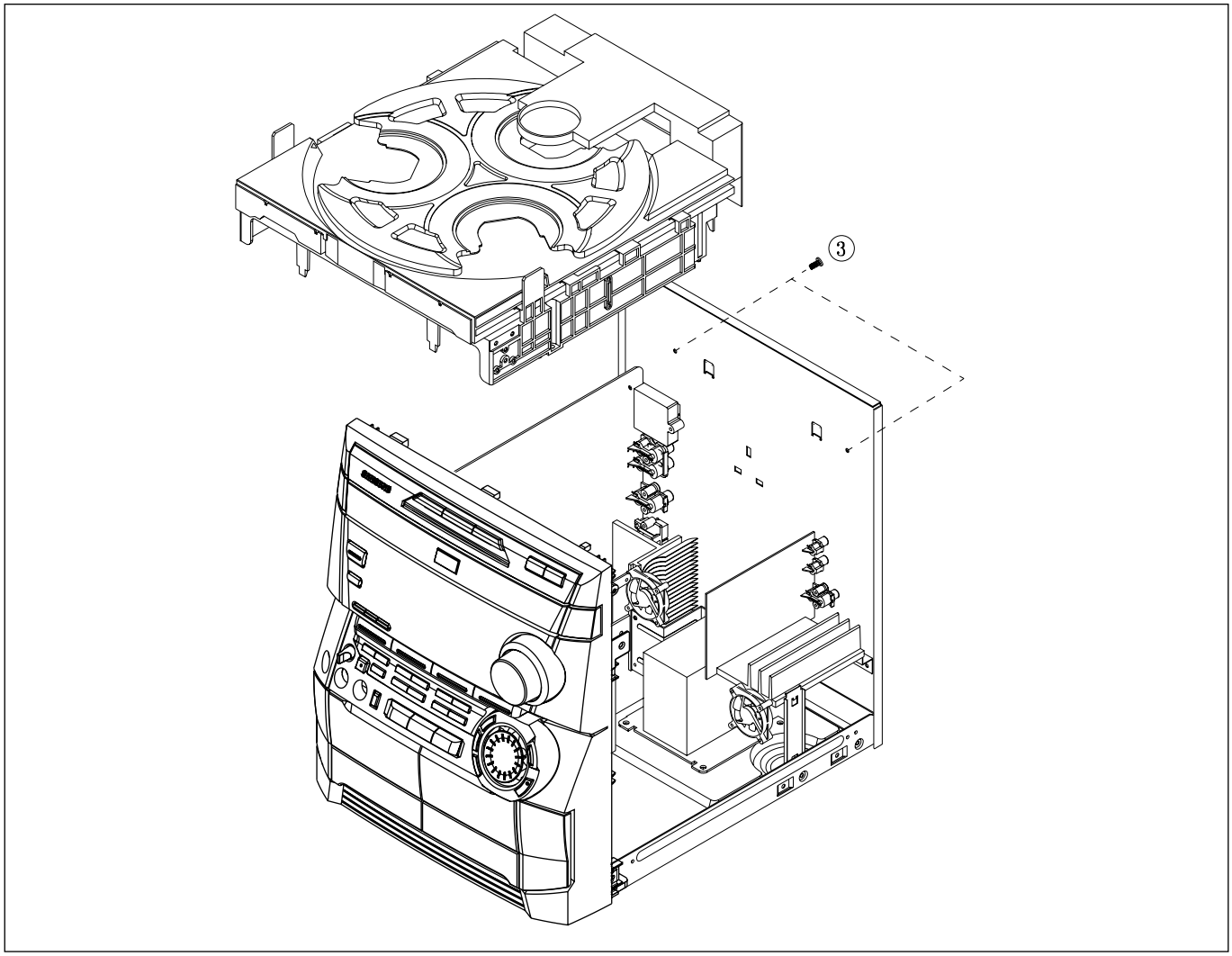



Figure 3-2

## 3-3 Cabinet-Rear and Main PCB

1. Remove 19 screws of ④.
2. Lift the Cabinet-Rear in the direction of arrow D and slide it to the rear by releasing the hook of Cabinet-Bottom.
3. Remove 1 screws of ⑤ and slide the Main PCB to the rear to remove.

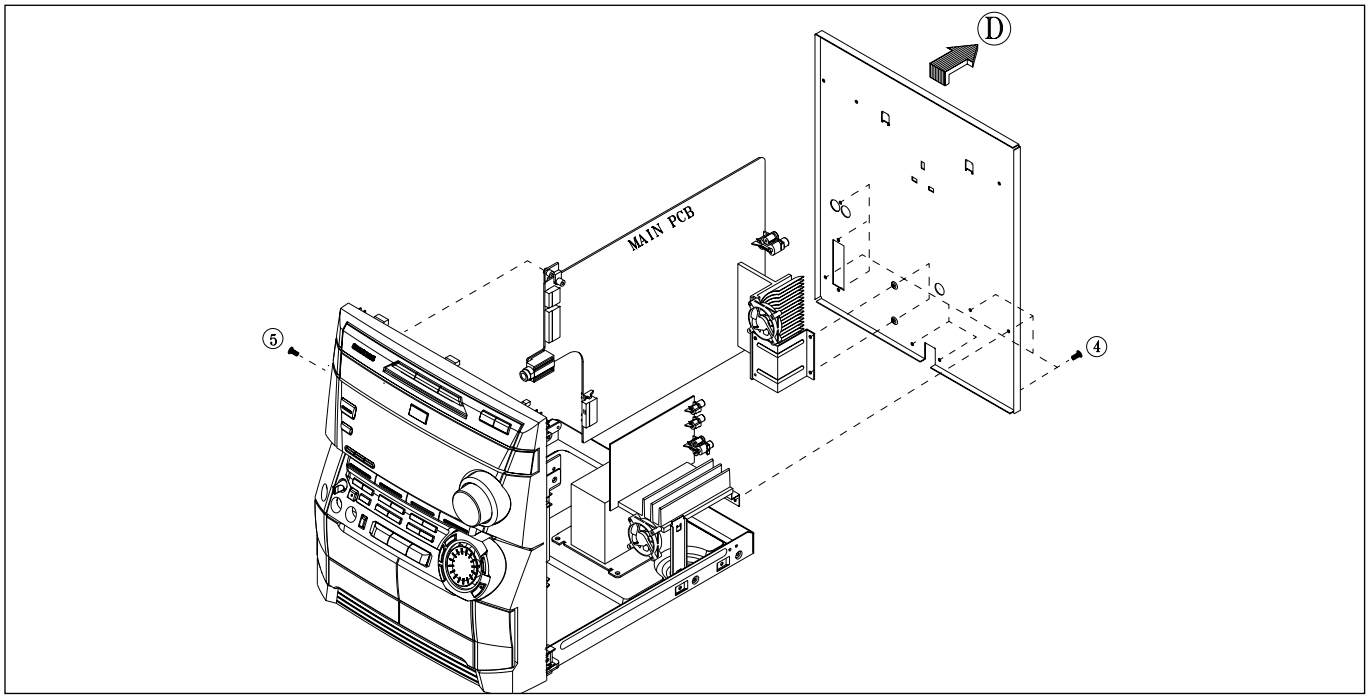



Figure 3-3

## 3-4 Cabinet-Front and Cabinet-Bottom

1. Remove 2 screws of ⑥.
2. Slide it to the front by releasing two hooks in the direction of arrow E,F on the bottom of Cabinet-Front to remove.
3. Remove 1 screws of ⑦ and slide the PRO-LOGIC PCB to the top to remove .

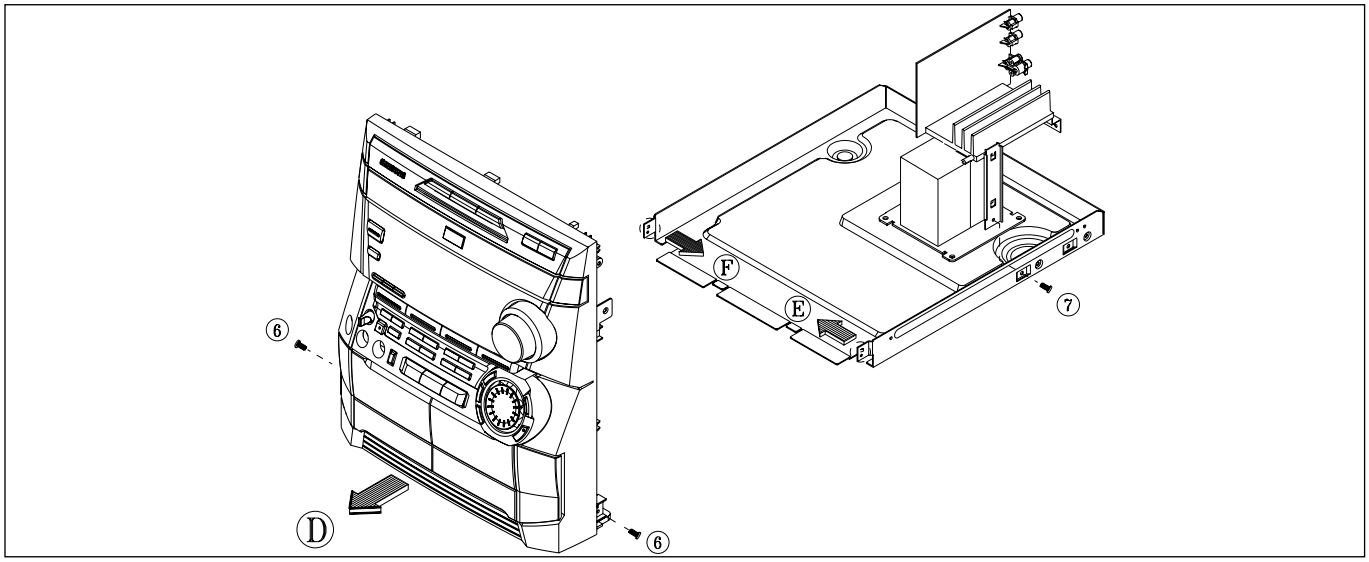



Figure 3-4

# 3-5 Pick-up disassembly and reassembly

## 3-5-1 Disassembly

1) Remove the power cable.
2) Switch LD SW1 on deck PCB to 'OFF' before removing the FPC
   ( Inserted into Main PCB CN6. See Fig. 1-4)
3) Disassemble the deck.
4) Disassemble the deck PCB.

## 3-5-2 Assembly

1) Replace the Pick-up.
2) Assemble the deck PCB.
3) Reassemble the deck.

**Note :** If the assembly and disassembly are not done in correct sequence, the Pick-up may be damaged.

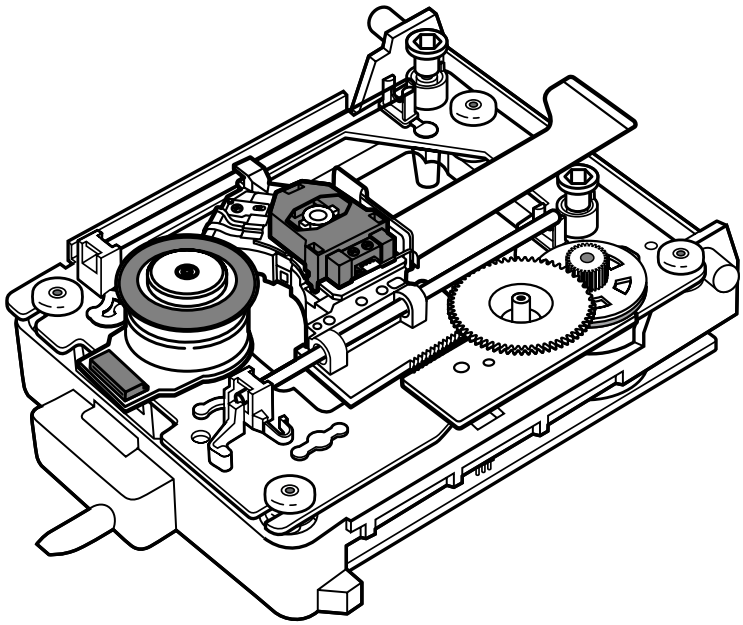
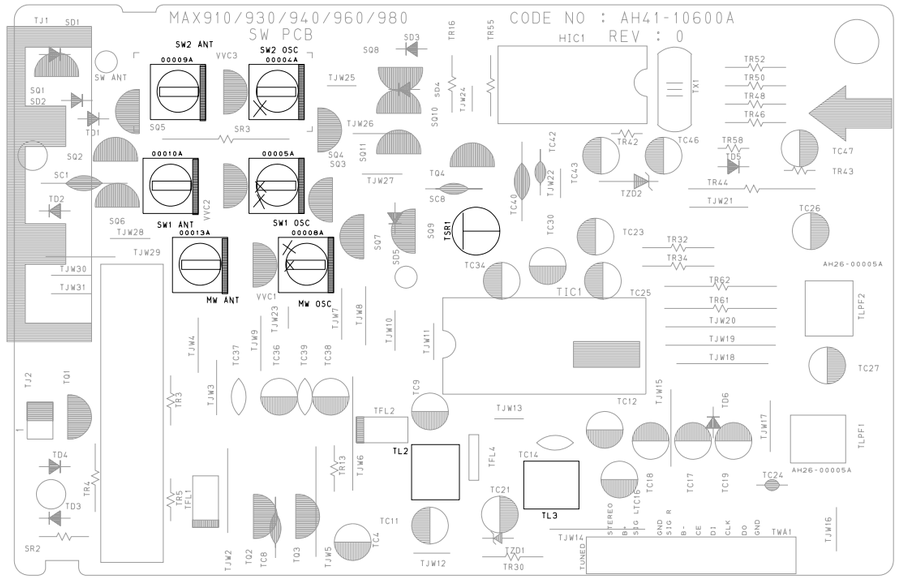


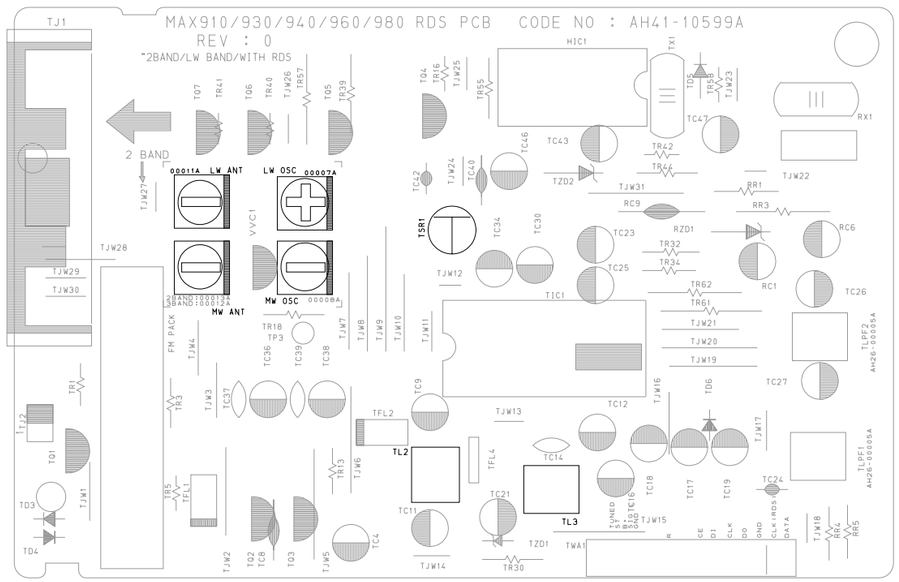
Fig. 1-4

# 1. Alignment and Adjustments

## 1-1 Tuner




* Adjustment Location of SW Band




* Adjustment Location of LW Band

| FM THD Adjustment | |
|---|---|
| SSG FREQ. | 98 MHz |
| Adjustment point (TL3) | FM DETECTOR COIL |
| Output | 60 dB |
| Minumum Distortion (0.3% below) (Figure 1-1) | |

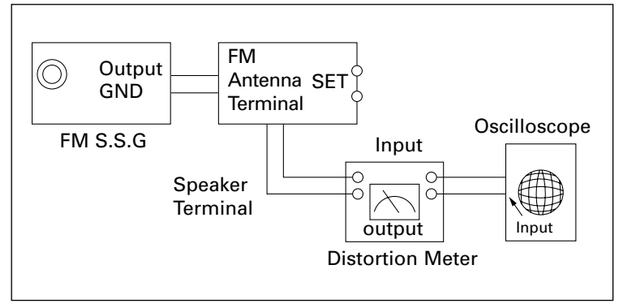



Figure1-1 IF CENTER and THD Adjustment

| FM Search Level Adjustment | |
|---|---|
| SSG FREQ. | 98 MHz |
| Adjustment point (TSR1) | BEACON SENSITIVITY SEMI-VR(5KΩ) |
| Output | 23 dB |
| Adjust TSR1 so that “TUNED” of FLT is lighted (Figure 1-2) | |

*Adjust FM S.S.G level to 23dB

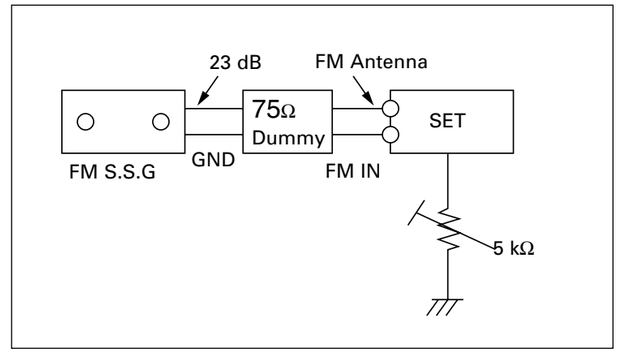



Figure1-2 FM Auto Search Level Adjustment

| AM(MW) I.F Adjustment | |
|---|---|
| SSG FREQ. | 450 kHz |
| Frequency | 522 kHz |
| Adjustment point (TL2) | AM I.F COIL |
| Maximum output (Figure 1-3) | |

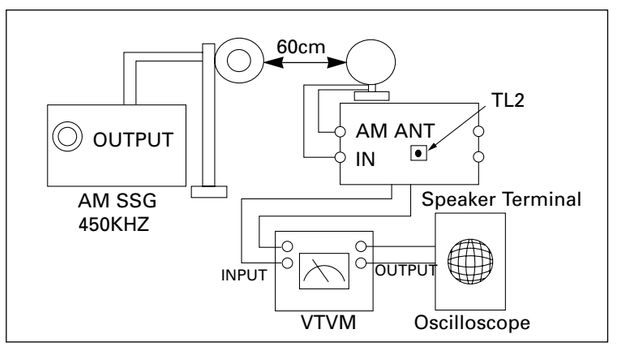



Figure1-3 AM I.F Adjustment

## 1-1-2 AM(MW),LW,SW1,SW2 Adjustment

| | Circuit to be Adjusted | Measuring Instrument & Arrangement | Step | S.S.G Frequency | Radio dial Setting | Adjusting Point | Adjust for |
|---|---|---|---|---|---|---|---|
| AM (MW) | OSC | Connect AM signal generator to loop antenna,VTVM AND oscilloscope (Fig 1-3) | 1 | 522KHz | 522KHz | MW OSC | Aduust for 1.0V±0.1V at the low. (IR117) |
| | | | 2 | 1611KHz | 1611KHz | MW OSC | Check for 7.0V±1.0V at the high. (IR117) |
| | RF | " | 1 | 594KHz | 594KHz | MW ANT | Maximum out |
| | INTER FREQ | " | 1 | 455KHz | 522KHz | TL2 | Maximum out |
| LW | OSC | Fig 1-3 | 1 | | 146KHz | LW OSC | Aduust for 2.0V±0.1V at the low. |
| | | | 2 | | 290KHz | LW OSC | Check for 7.0V±1.0V at the high. |
| | RF | | 1 | 150KHz | 150KHz | LW ANT | Maximum out |
| SW1 | OSC | Fig 1-3 | 1 | | 2.3MHz | SW1 OSC | Aduust for 1.0V±0.1V at the low. |
| | | | 2 | | 7.3MHz | - | Check for 8.5V±1.0V at the high. |
| | RF | | 1 | 3.5MHz | 3.5MHz | SW1 ANT | Maximum out |
| SW2 | OSC | Fig 1-3 | 1 | | 9.5MHz | SW2 OSC | Aduust for 1.5V±0.1V at the low. |
| | | | 2 | | 26.1MHz | - | Check for 8.0V±1.0V at the high. |
| | RF | | 1 | 10MHz | 10MHz | SW2 ANT | Maximum out |

# 1-2 Cassette Deck

## 1-2-1 To Adjust Tape Speed

Notes

1) Measuring tape: i) MTT-111 (or equivalent)
(Tapes recorded with 3kHz)
ii) MTT-5512 (or equivalent)
2) Connect the cassette deck to the frequency counter as in figure 1-4.

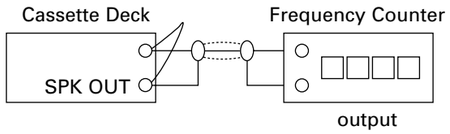



Figure 1-4

| Step | Item | Pre-Setup Condition | Pre-Setup | To Adjust | Standard | Remark |
|---|---|---|---|---|---|---|
| 1 | NOR SPEED Control | OUT (connected to the frequency counter) | 1) Deck 1:MTT-111<br>2) Press PLAY SW button<br>3) Deck 2:MTT-5512 | Turn CVR1 to left and right | 3KHz | |
| 2 | HI SPEED Control | Same as above | 1) Deck 1:MTT-111<br>2) Deck 2:MTT-5512<br>3) Press Hi-SPEED button. | FIXED | 5200~6600Hz :Check | |

## 1-2-2 To Adjust PlayBack Level

Notes

1) Before the actual adjustment, clean the play/recording head.
2) Measuring tape :
i) MTT-114(or equivalent 10kHz AZIMUTH control)
ii) MTT-112(or equivalent) :
3) The cassette deck is connections as shown in figure 1-6.

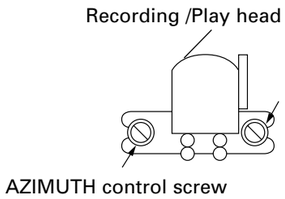



Figure 1-5

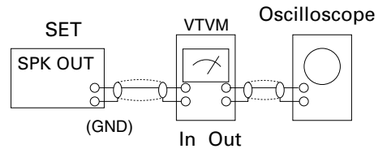



Figure 1-6

① Adjust Deck 1 Play Level

| Step | Item | Pre-Setup Condition | Pre-Setup | To Adjust | Standard | Remark |
|---|---|---|---|---|---|---|
| 1 | AZIMUTH | SPK OUT (VTVM is connected to the scope) | After putting MTT-114 into Deck 1<br>1)Press PLAY button. | 1) Turn the control screw to as shown in Figure 1-5. | Max output and same phase (both channels) | After adjustment secure it with REGION LOCK. |
| 2 | PlayBack out Level | Same as above | PLAY MTT-112 on Deck 1. | L-CH:Turn JSR1L to the right and left<br>R-CH : fixed. | Adjust to level and same as R-CH. | See the diagram for adjustment locations. |

## Adjust REC Bias Voltage

| Step | Item | Pre-Setup Condition | Pre-Setup | To Adjust | Standard | Remark |
|---|---|---|---|---|---|---|
| 1 | REC Bias Voltage | Connect to JCW3 as in Fig.1-7 and read the VTVM. | Input MTT-5512 into Deck2,then press REC button. | L-CH;JSR2L and R-CH;JSR2R to the right and left. | 8mV | See diagram for adjustment location |

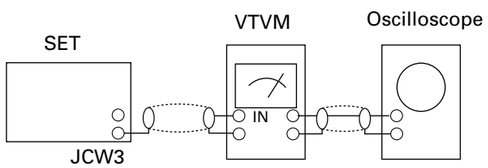


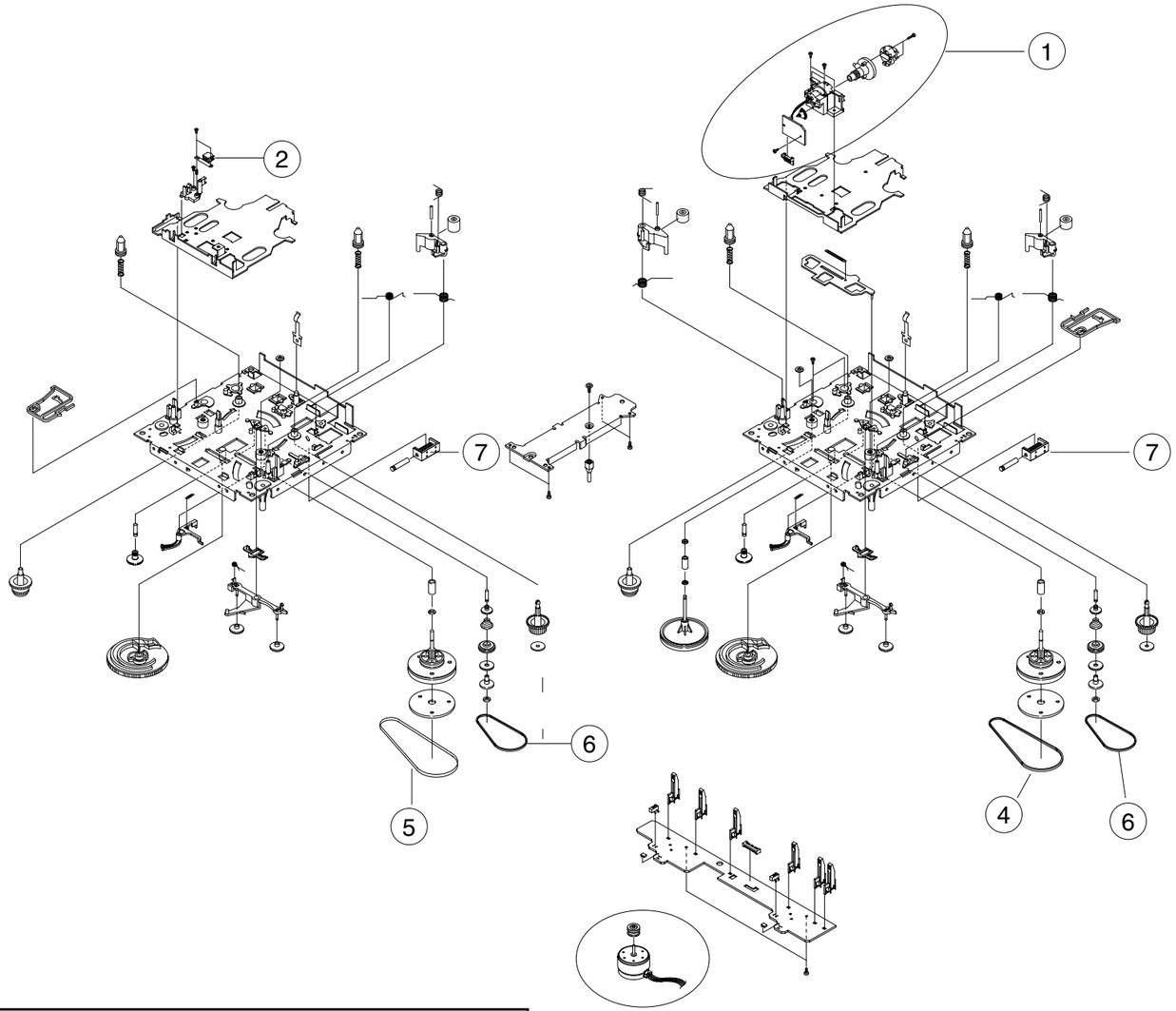

Figure 1-7

② Adjust Deck 2 Play Level

| Step | Item | Pre-Setup Condition | Pre-Setup | To Adjust | Standard | Remark |
|---|---|---|---|---|---|---|
| 1 | AZIMUTH | SPK OUT (VTVM is connected to the scope) | After putting MTT-114 into Deck 2<br>1)Press PLAY button. | 1) Turn the control screw to as shown in Figure 1-5. | Max output and same phase (both channels) | After adjustment secure it with REGION LOCK. |
| 2 | PlayBack out Level | Same as above | PLAY MTT-150 on Deck 2. | No Adjustment | Check level and same as Deck1 level | See the diagram for adjustment locations. |

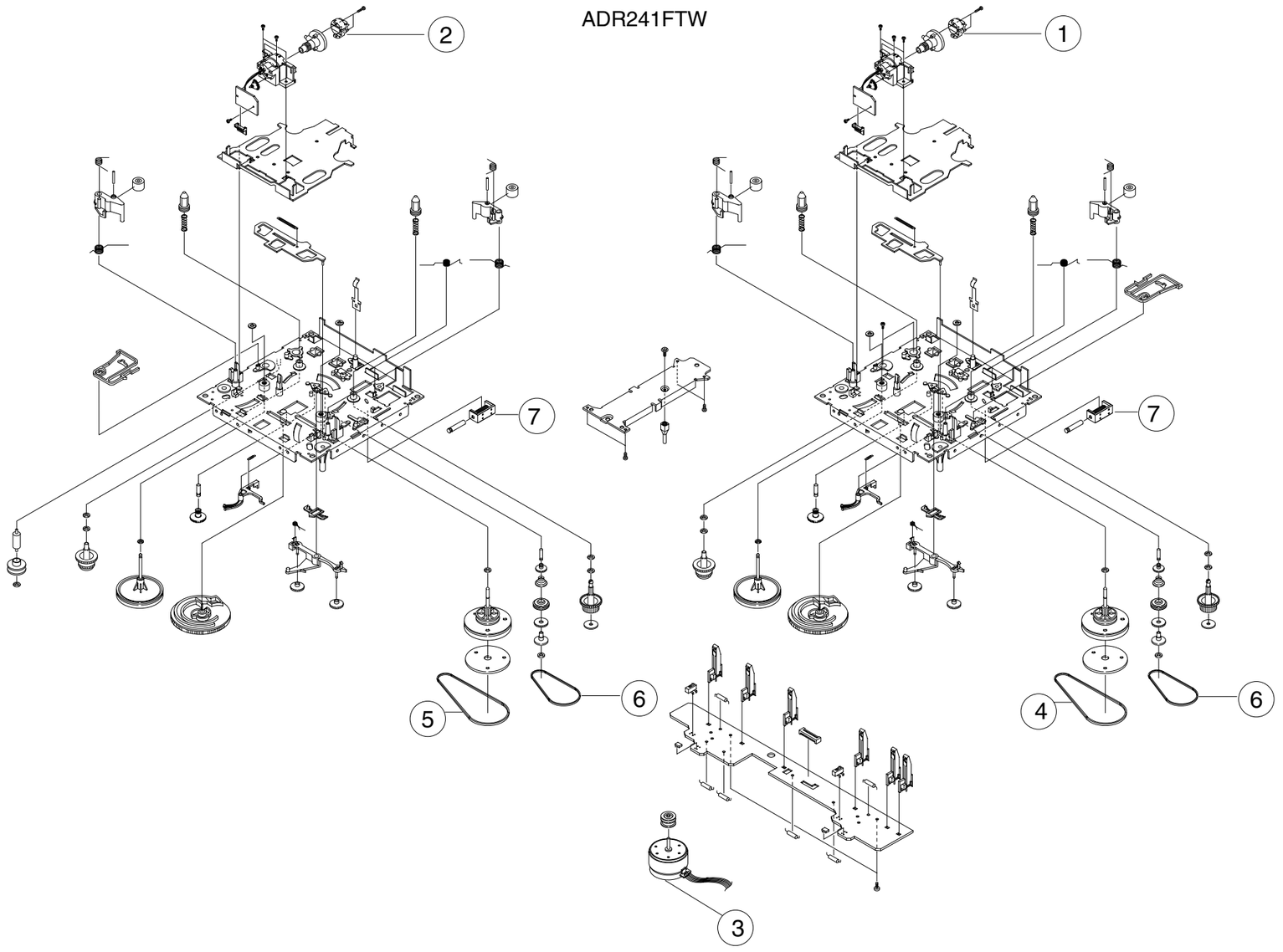
# 2.Exploded Views and Parts List

## 2-1 Cassette Deck :ADR241AMW1(OPTION)




| No. | Code No. | Description | Specification | Remarks |
|---|---|---|---|---|
| | AH59-20006T | DECK-CASSETTE | ADR241AMW1 | |
| 1 | AH81-00140A | ASS.Y RP HEAD | ADR2400-RP(SANKYO) | MT91-11011P |
| 2 | AH81-00141A | HEAD PB | TC881CB | MT59-00044A |
| 3 | AH81-00142A | ASS,Y MOTOR | ADR2400-SHU2L | MT91-11013D |
| 4 | AH81-00143A | BELT MAIN1 | ADR2400-MAIN 76.2 | 6602-001038 |
| 5 | AH81-00144A | BELT MAIN2 | ADR2400-MAIN 64.6 | 6602-001050 |
| 6 | AH81-00101A | BELT SUB | ADR2400-FR | 6602-001055 |
| 7 | AH81-00102A | SOLENOID | ADR2400-1 | MT75-00049A |

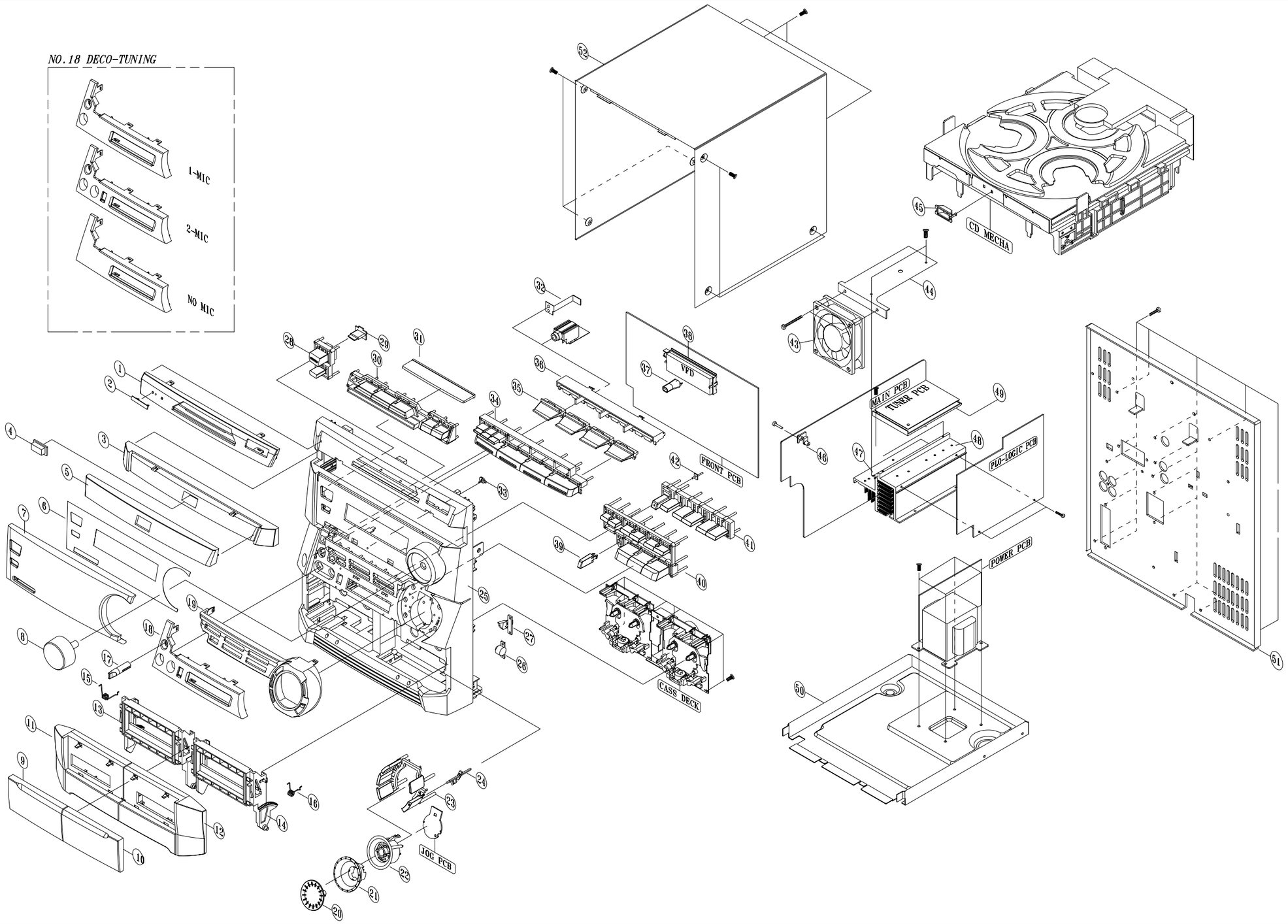
## 2-1-1 Cassette Deck : ADR241FTW(OPTION)




| No. | Code No. | Description | Specification | Remarks |
|---|---|---|---|---|
| | AH59-20006S | DECK ASS'Y | ADR241FTW | |
| 1 | AH81-00140A | RP HEAD | ADR2400-RP(SANKYO),- | MT91-11011P |
| 2 | AH81-00329A | ASS'Y HEAD PB | MK10PAA2N3, | MT59-00041V |
| 3 | AH81-00142A | ASSY MOTOR | ADR2400-SHU2L,- | MT91-11013D |
| 4 | AH81-00143A | BELT MAIN1 | ADR2400-MAIN 76.2,- | 6602-001038 |
| 5 | AH81-00330A | BELT MAIN2 | ADR2400-MAIN 93, | 6602-001066 |
| 6 | AH81-00101A | BELT FR | ADR2400S-FR,- | 6602-001055 |
| 7 | AH81-00102A | SOLENOID | ADR2400-1,- | MT75-00049A |

## 2-2 Total Exploded View and Parts List

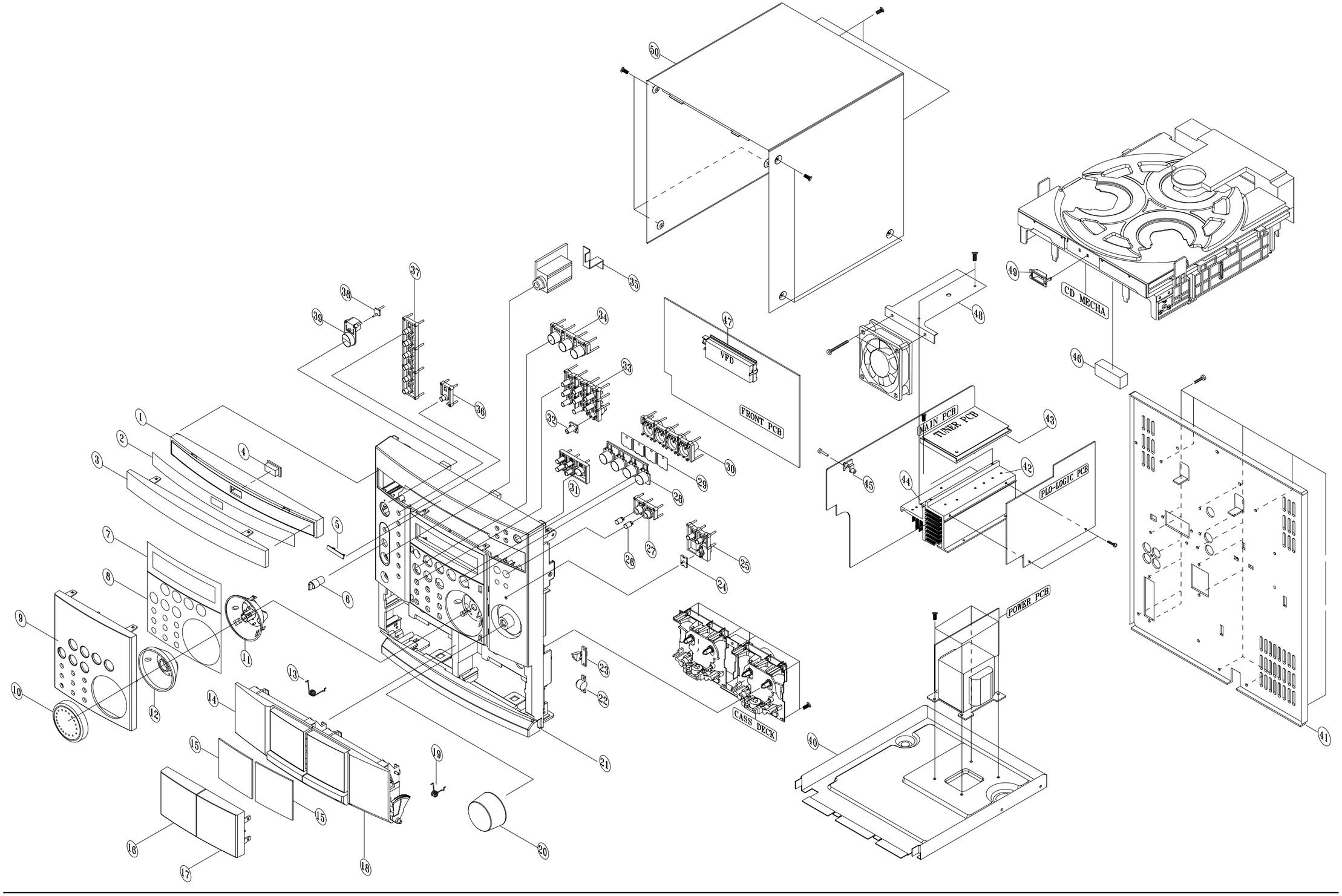
### 2-2-1 Total Exploded : MAX-DN55



## * Parts List of Total Exploded view ; MAX-DN55

| No. | Code No. | Description ; Specification | Q'ty | Use Model |
|---|---|---|---|---|
| 1 | AH64-00577B | WINDOW-CD:PMMA,VIOLET, | 1 | |
| 2 | AH64-70003H | BADGE-BRAND | 1 | |
| 3 | AH64-00573B | DOOR—CD;ABS L/GRAY, | 1 | |
| 4 | AH67-00071B | LENS-DVD;PMMA MILKY | 1 | |
| 5 | AH64-00677B | WINDOW-CD DOOR;PMMA,VIOLET | 1 | |
| 6 | AH63-00149A | FILTER-VFD | 1 | |
| 7 | AH64-00579D | WINDOW-VFD;PMMA,VIOLET | 1 | |
| 7 | AH64-00579E | WINDOW-VFD;PMMA,VIOLET | 1 | RDS |
| 8 | AH64-00569B | KNOB-VOLUME;ABS L/GRAY | 1 | |
| 9 | AH64-00580B | WINDOW-CASS A;,PMMA, | 1 | |
| 10 | AH64-00566B | WINDOW-CASS B;PMMA | 1 | |
| 11 | AH64-00571B | DOOR-CASS,A;ABS L/GRAY | 1 | |
| 12 | AH64-00572B | DOOR-CASS,B;ABS L/GRAY | 1 | |
| 13 | AH61-00353A | HOLDER-CASS A;ABS 94HB | 1 | |
| 14 | AH61-00354A | HOLDER-CASS B;ABS 94HB | 1 | |
| 15 | AH61-62004A | SPRING-EJECT,A;STS | 1 | |
| 16 | AH61-62005A | SPRING-EJECT,B;,STS,PI1.0 | 1 | |
| 17 | AH64-00585B | KNOB-MIC;ABS, | 1 | OPTION |
| 18 | AH64-00575B | DECORATION-TUNING A;ABS 94HB | 1 | 1-MIC |
| 18 | AH64-00575C | DECORATION-TUNING A;ABS 94HB | 1 | 2-MIC |
| 18 | AH64-00576B | DECORATION-TUNING B;ABS 94HB | 1 | NO MIC |
| 19 | AH64-00574F | DECORATION-FRONT A;ABS 94HB | 1 | |
| 20 | AH64-00586B | KNOB-JOG;ABS | 1 | |
| 21 | AH67-00051A | LENS-JOG;PMMA MILKY | 1 | |
| 22 | AH61-00356A | HOLDER-JOG;ABS 94HB | 1 | |
| 23 | AH64-00584F | KNOB-EQ;ABS | 1 | |
| 24 | AH67-00052A | LENS-TPOWER;PMMA MILKY | 1 | |
| 25 | AH64-00570B | CABINET FRONT;MIPS GRAY | 1 | |
| 26 | AH61-80030A | DAMPER-ASSY;POM | 2 | |
| 27 | AH95-50001A | ASSY-LATCH; | 2 | |
| 28 | AH64-00568B | KNOB-POWER;ABS | 1 | |
| 29 | AH67-00049A | LENS-POWER;PMMA MILKY | 1 | |
| 30 | AH64-00567B | KNOB-CD;ABS | 1 | |
| 31 | AH67-00048A | LENS-CD;PMMA MILKY | 1 | |
| 32 | AH61-00359A | BRACKET-MIC;SECC T1.0 | 1 | |
| 33 | AH67-00082A | LENS-DOLBY;PMMA MILKY | 1 | |
| 34 | AH64-00581E | KNOB-FUNCTION;ABS | 1 | |
| 35 | AH67-00050A | LENS-FUNCTION;PMMA MILKY | 1 | |
| 36 | AH61-00355A | HOLDER-FUNCTION:ABS 94HB | 1 | |
| 37 | AH61-00486A | HOLDER-DOLBY;ABS | 1 | |
| 38 | AH61-00357A | HOLDER-VFD;ABS 94HB | 1 | |
| 39 | AH64-00587C | KNOB-ECHO;ABS | 1 | OPTION |
| 40 | AH64-00583C | KNOB-TUNING:ABS 94HB | 1 | |
| 41 | AH64-00582C | KNOB-RECORD:ABS 94HB | 1 | |
| 42 | AH67-00053A | LENS-REC;PMMA MILKY | 1 | |
| 43 | AH31-10020A | FAN-DC;12VDC/0.16A | 1 | |
| 44 | AH61-00437A | BRACKET-HEAT SINK;SECC 0.8T | 1 | |
| 45 | AH61-00390A | HOLDER-DVD;ABS | 1 | |
| 46 | AH61-00021A | SUPPORT-PCB;ABS | 1 | |
| 47 | AH62-00032A | HEAT SINK-MAIN;AL EXTR | 1 | |
| 48 | AH62-00032B | HEAT SINK-PRO;AL EXTR | 1 | |
| 49 | AH61-20540A | HOLDER-TUNER;ABS,94HB | 1 | |
| 50 | AH64-30416C | CABINET-BOTTOM;SECC,T1.0 | 1 | |
| 51 | AH64-00719B | CABINET-REAR;SECC T0.8 | 1 | |
| 51 | AH64-00719C | CABINET-REAR;SECC T0.8 | 1 | NO VOLTAGE |
| 52 | AH64-00593A | CABINET-TOP:PCM T0.625 | 1 | |

## 2-2-2 Total Exploded : MAX-DN65/67

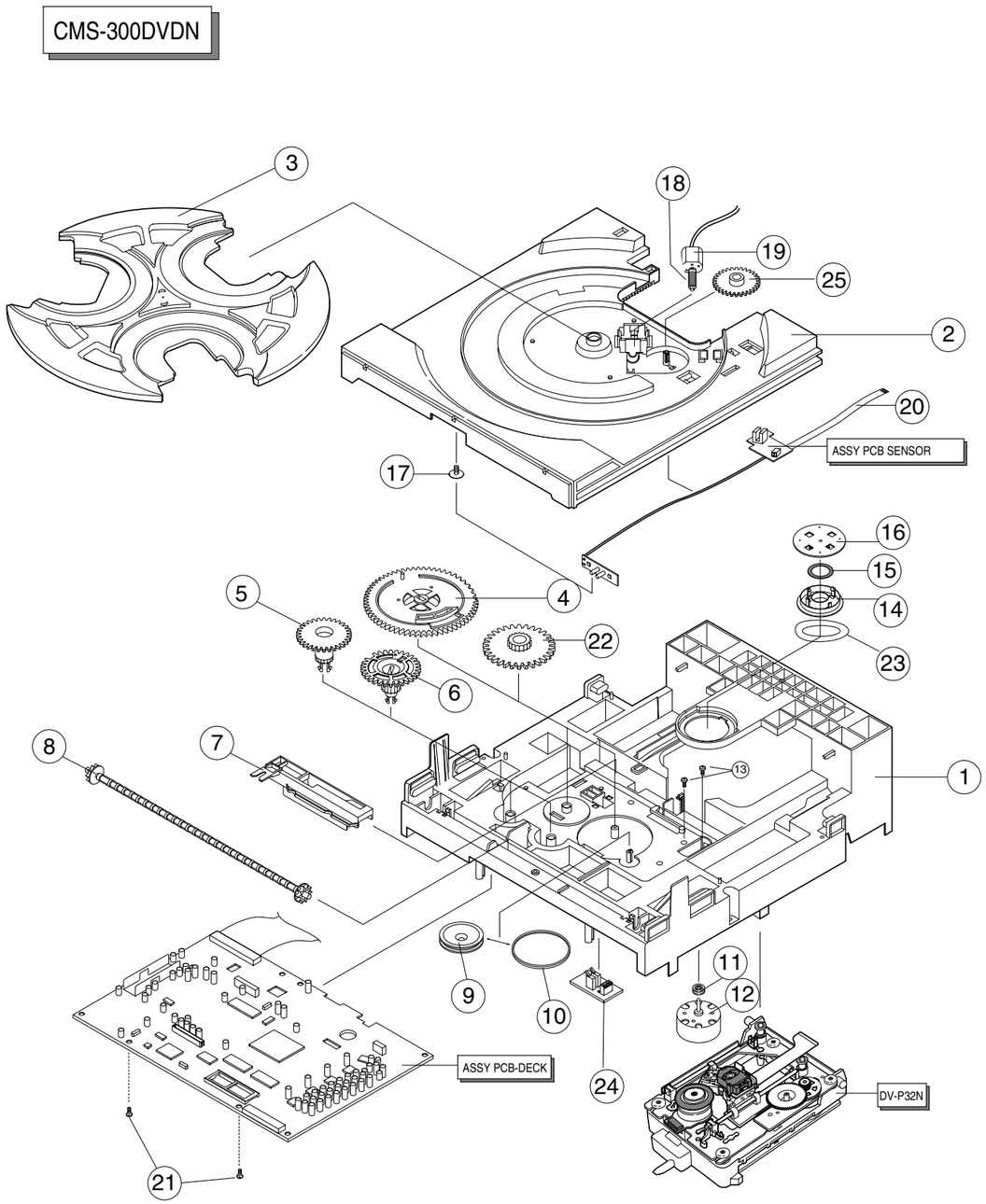


## * Parts List of Total Exploded view ; MAX-DN65/67

| No. | Code No. | Description ; Spec | Q'ty | Use Model |
|---|---|---|---|---|
| 1 | AH64-00773B | DOOR-CD | 1 | |
| 2 | AH63-00191A | SHEET-DOOR CD | 1 | |
| 3 | AH64-00774B | WINDOW DOOR CD | 1 | MAX-DN65 |
| | AH64-00774C | | 1 | MAX-DN67 |
| 4 | AH67-00066A | LENS-DVD | 1 | |
| 5 | AH64-00753A | BADGE-BRAND | 1 | |
| 6 | AH64-00785B | KNOB-MIC | 1 | OPTION |
| 7 | AH63-00195A | SHEET-VFD | 1 | |
| 8 | AH63-00192A | SHEET-FRONT | 1 | |
| 9 | AH64-00775B | WINDOW-VFD | 1 | |
| 10 | AH64-00780B | KNOB-JOG | 1 | |
| 11 | AH61-00480A | HOLDER-JOG | 1 | |
| 12 | AH67-00081A | LENS-JOG | 1 | |
| 13 | AH61-62004A | SPRING-EJECT L | 1 | |
| 14 | AH64-00771B | DOOR-CASS A | 1 | |
| 15 | AH63-00193A | SHEET-DOOR A | 2 | |
| 16 | AH64-00776B | WINDOW DOOR A | 1 | |
| 17 | AH64-00777B | WINDOW DOOR B | 1 | |
| 18 | AH64-00772B | DOOR-CASS B | 1 | |
| 19 | AH61-62005A | SPRING-EJECT R | 1 | |
| 20 | AH64-00781B | KNOB-VOL | 1 | |
| 21 | AH64-00769B | CABINET-FRONT | 1 | MIC, NO RDS;DN65,DN67 |
| | AH64-00769C | | 1 | NO MIC, RDS;DN65,DN67 |
| | AH64-00769D | | 1 | NO MIC, NO RDS;DN65,DN67 |
| 22 | AH61-80030A | DAMPER-ASSY | 2 | |
| 23 | AH59-50001A | ASSY-LATCH | 2 | |
| 24 | AH67-00080A | LENS-D/AUDIO | 1 | |
| 25 | AH64-00782B | KNOB-PRO | 1 | |
| 26 | AH64-00894B | KNOB-PRO-2 | 2 | |
| 27 | AH67-00084A | LENS-PRO | 1 | |
| 28 | AH67-00076B | LENS-FUNCTION | 1 | |
| 29 | AH63-00190A | FILTER-FUNCTION | 1 | |
| 30 | AH61-00479A | HOLDER-FUN | 1 | |
| 31 | AH64-00778B | KNOB-CD OPEN | 1 | |
| 32 | AH67-00079A | LENS-REC | 1 | |
| 33 | AH64-00779B | KNOB-MEMORY | 1 | |
| 34 | AH64-00784B | KNOB-PRESET | 1 | |
| 35 | AH61-00630A | BRACKET-PHONE | 1 | |
| 36 | AH64-00787B | KNOB-ECHO | 1 | OPTION |
| 37 | AH64-00783B | KNOB-DEMO | 1 | |
| 38 | AH67-00078A | LENS-POWER | 1 | |
| 39 | AH64-00786B | KNOB-POWER | 1 | |
| 40 | AH64-30416C | CABINET-BOTTOM | 1 | |
| 41 | AH64-00719B | CABINET-REAR | 1 | VOLTAGE;DN65,DN67 |
| | AH64-00719C | | 1 | NO VOLTAGE;DN65,DN67 |

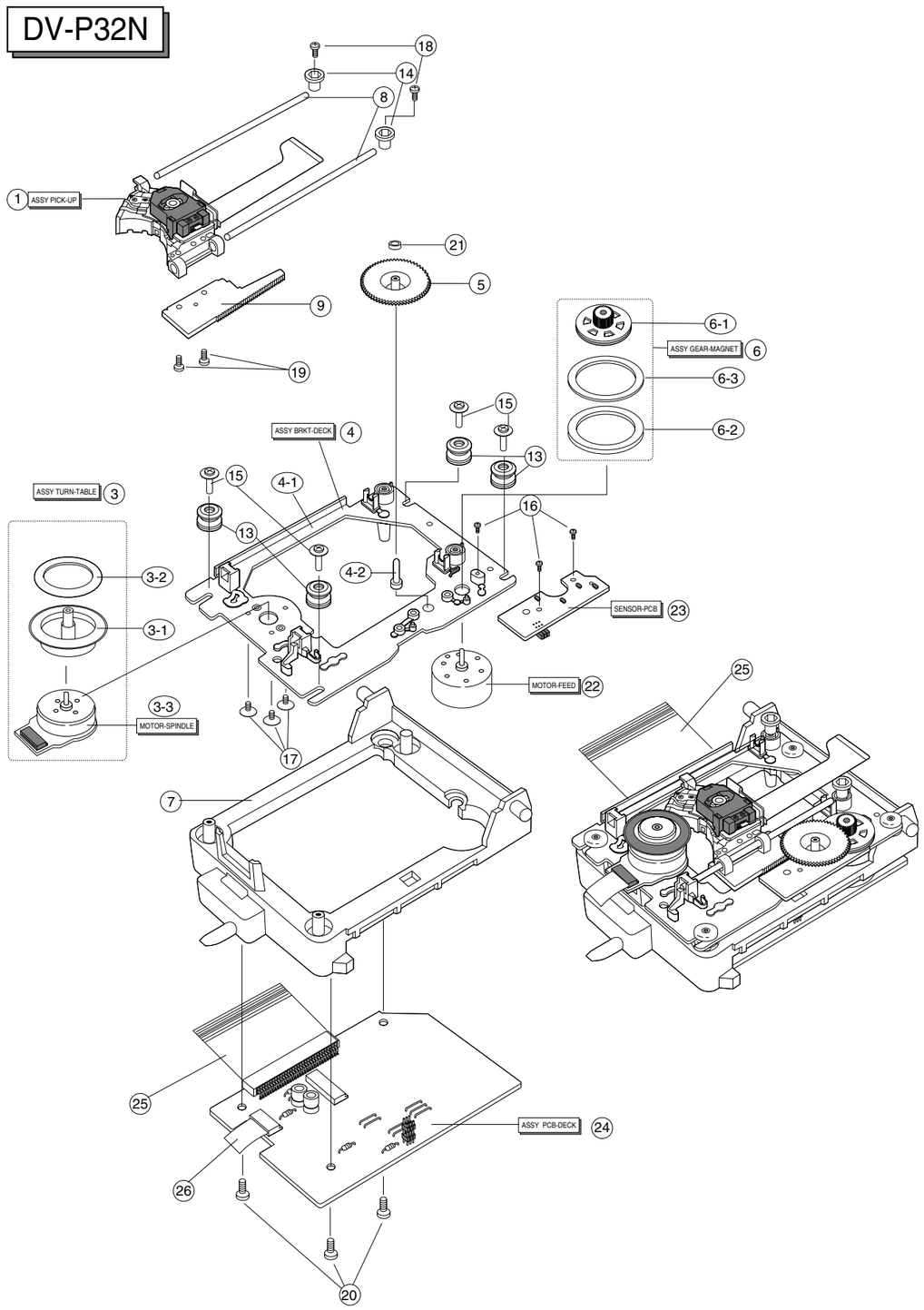
| No. | Code No. | Description ; Spec | Q'ty | Remarks |
|---|---|---|---|---|
| 42 | AH62-00032B | H/SINK PRO | 1 | |
| 43 | AH61-20540A | HOLDER-TUNER | 1 | |
| 44 | AH62-00032A | H/SINK MAIN | 1 | |
| 45 | AH61-00387A | SUPPORT-PCB | 1 | |
| 46 | AH69-00335A | CUSHION-PCB | 1 | |
| 47 | AH61-00357A | HOLDER-FLT | 1 | |
| 48 | AH61-00437A | BRKT-H/SINK | 1 | |
| 49 | AH61-00390A | HOLDER-DVD | 1 | |
| 50 | AH64-30390D | CABINET-TOP | 1 | |

## 2-3 Mecha Exploded View and Parts list




| No. | Code No. | Description | Specification | Remarks |
|---|---|---|---|---|
| | AJ91-00001A | CMS300DVDN | DVD MECHA ASS'Y | |
| 1 | AH61-20428A-1 | BASE-MAIN | ABS WHT | |
| 2 | AH66-90055A | TRAY-DISC | ABS BLK | |
| 3 | AH66-90056A | ROULLETTE | ABS BLK | |
| 4 | AJ66-20001A | GEAR-CAM | DOM WHITE | |
| 5 | AH66-20190A | GEAR-CONVERT | POM(M90-44) | |
| 6 | AH66-20189A | GEAR-TRAY | POM(M90-44) | |
| 7 | AH66-80022A | SLIDE-CAM | ABS | |
| 8 | AH66-20191A | GEAR-SYNCRO | ABS(HF-380) | |
| 9 | AH66-20186A | GEAR-PULLEY | POM(M90-44) WHT | |
| 10 | AH66-60034A | BELT-LOAD | CR T1.5 | |
| 11 | AH66-10008A | PULLEY-MOTOR | POM,BLK,CMS-CR3 | |
| 12 | AH31-10021A | MOTOR-DC | RE-500TB,9VDC/130MA | |
| 14 | AH61-00070A | PLATE-CHUCK | M90-44(DURACON) | |
| 15 | AH33-00002A | MAGNET | RARE EARTH MAGNET | |
| 16 | AH66-00027A | CLAMPER | M90-44(DURACON) | |
| 17 | AH60-10016A | SCREW | PH,+,-,M2.6,L4 ,YEL,-, | |
| 18 | AH66-20192A | GEAR-WORM | POM(M90-44) | |
| 19 | AH31-12001A | MOTOR-ROULETTE | FF-030PN-09210 | |
| 20 | AH39-00049A | CABLE-DIN-FLAT | DP,-,160,UL2896 36P,BD,WHT,5,- | |
| 21 | AC60-10059A | SCREW-TAPPING | BH,+,-,1.7X5,ZPC2 | |
| 22 | AH66-20187A | GEAR-LOAD | POM(M90-44) | |
| 23 | AH63-00086A | SHEET-CHUCK | DV-P32 | |
| 24 | AH59-10102A | ASS'Y PCB SW | CMS-300 | |
| 25 | AH66-20193A | GEAR-ROULLETTE | POM(M90-44) | |

## 2-4 Deck Exploded View and Parts list

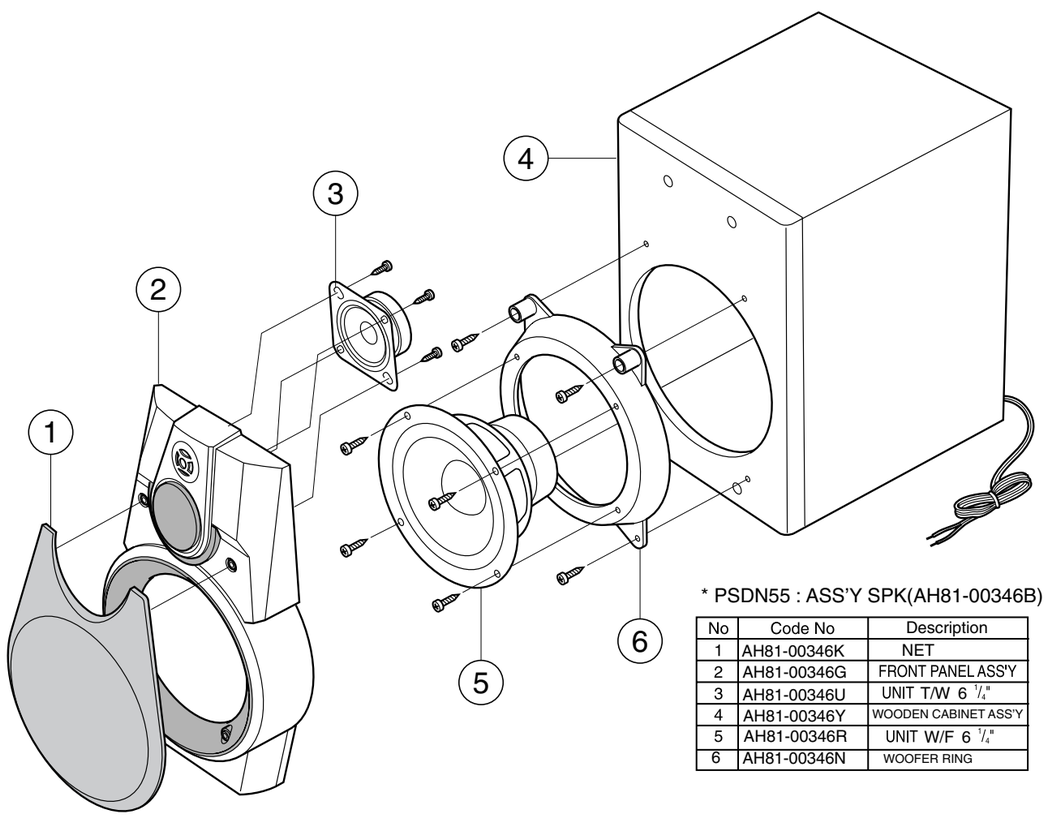



| No. | Code No. | Description | Specification | Q'TY | Remarks |
|---|---|---|---|---|---|
| | AH97-00199B | ASSY P/U DECK | DV-P32N | | |
| 1 | AH30-00012A | ASSY PICK-UP | SOH-DP1U | 1 | |
| 3 | AH97-00065B | ASSY TURN-TABLE | DV-P32N | 1 | |
| 3-1 | AH70-00002B | DRUM-TURN | C3604BD | 1 | |
| 3-2 | AH73-00004A | RUBBER-T/T | CR(NEO-B-6150) | 1 | |
| 3-3 | AH31-00020A | MOTOR-SPINDLE | ªÔ»´ªÁ RSM-2612B1 | 1 | |
| 4 | AH97-00066A | ASSY BRKT-DECK | A'SSY | 1 | |
| 4-1 | AH61-00064A | BRACKET-DECK(P) | SECC 1.2 | 1 | |
| 4-2 | AH61-00065A | BRACKET-DECK(M) | SECC1.2+P.0.M | 1 | |
| 4-3 | AH61-00072A | SHAFT-GEAR(FEED) | SUS303 | 1 | |
| 5 | AH66-00023A | GEAR-FEED(U) | M90-44(DURACON) | 1 | |
| 6 | AH97-00068A | ASSY GEAR-MAGNET | ASS'Y | 1 | |
| 6-1 | AH66-00025A | GEAR-MAGNET | M90-44(DURACON) | 1 | |
| 6-2 | AH33-00001A | MAGNET-PLASTIC | NYLON12+FERRITE | 1 | |
| 6-3 | AH02-00001A | TAPE-DOUBLE | NITTO 5015 | 1 | |
| 7 | AH61-00068A | CHASSIS-SUB | ABS +GF 20% | 1 | |
| 8 | AH61-00069A | SHAFT-PU | SUS420J2 | 2 | |
| 9 | AH66-00026B | RACK-SLIDE(M) | M90-44(DURACON) | 1 | |
| 13 | AH61-00071A | DAMPER | BUTYL 30µµ | 4 | |
| 14 | AH61-00091A | HOLDER-CAM | KEPITAL F20-03 | 2 | |
| 15 | AH60-10143U | SCREW-TAP TITE | M1.7X5 SPEC YEL | 4 | |
| 16 | AH60-00006A | SCREW-MECHINE | M1.7X7 BH SILVER | 3 | |
| 17 | BG60-10020A | SCREW SP-MOTOR | M1.7X3 YEL(M/S) | 3 | |
| 18 | AC60-10059A | SCREW-TAP TITE | M1.7X5 BH BLK | 2 | |
| 19 | AH60-10143Q | SCREW MECHINE | M1.7X4 BH BLK | 2 | |
| 20 | AH60-00007A | SCREW TAP TITE | M2.6x6 BH YEL | 3 | |
| 21 | AH60-00009A | POLY-WASHER | PI •'1.7X•'4 T0.4 | 1 | |
| 22 | AH31-00001A | MOTOR-FEED | RF-300CH-11440 | 1 | |
| 23 | AH92-00051A | ASS'Y-PCB HALL SENSOR | DV-P32 | 1 | |
| 24 | AH92-00139A | ASS'Y-PCB-DECK | DV-P32 | 1 | |
| 25 | AH39-00049A | CABLE-DIN-FLAT | 36P | 1 | |
| 26 | AH39-00050A | CABLE-DIN-FLAT | 11P | 1 | |

## 2-5 SPEAKER Exploded View and Parts list

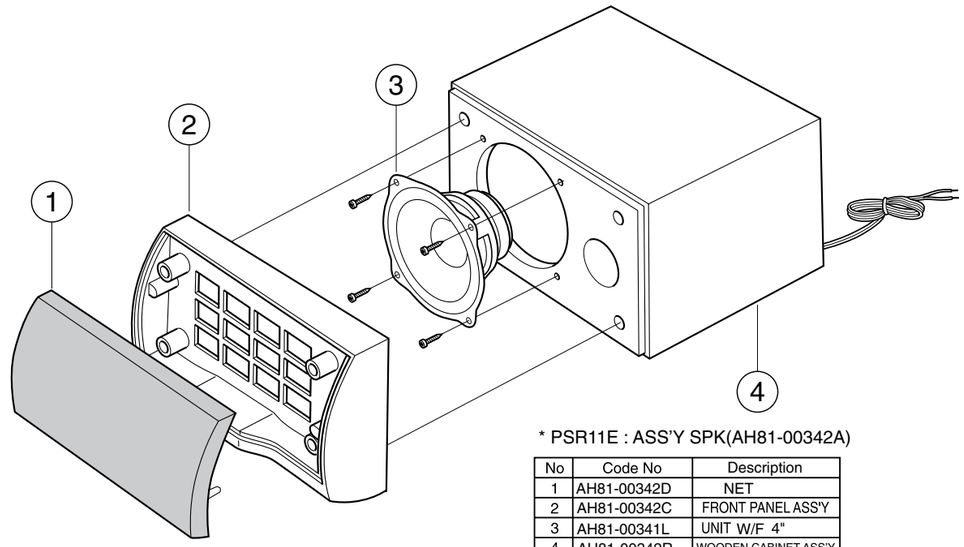
* CAUSION : It is used the bonding, connet NET FRAME(or FRONT PANEL ASS'Y) to CABINET ASS'Y.
So when the disassembly, take extreme care not to demage the SPEAKER.

### 2-5-1 MAX-DN55



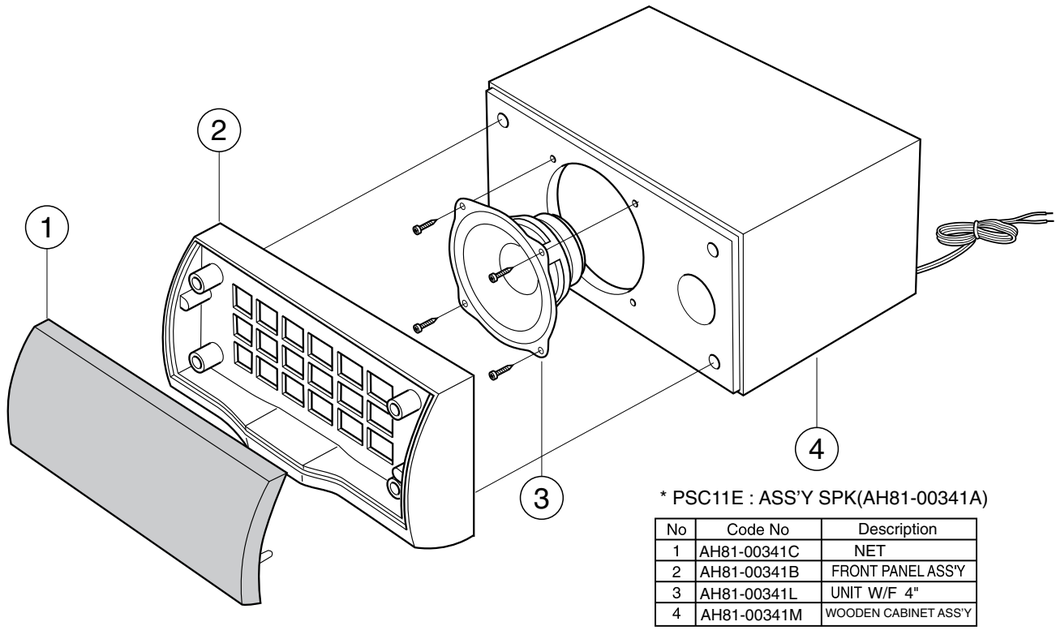

* PSDN55 : ASS'Y SPK(AH81-00346B)

| No | Code No | Description |
|---|---|---|
| 1 | AH81-00346K | NET |
| 2 | AH81-00346G | FRONT PANEL ASS'Y |
| 3 | AH81-00346U | UNIT T/W 6 1/4" |
| 4 | AH81-00346Y | WOODEN CABINET ASS'Y |
| 5 | AH81-00346R | UNIT W/F 6 1/4" |
| 6 | AH81-00346N | WOOFER RING |



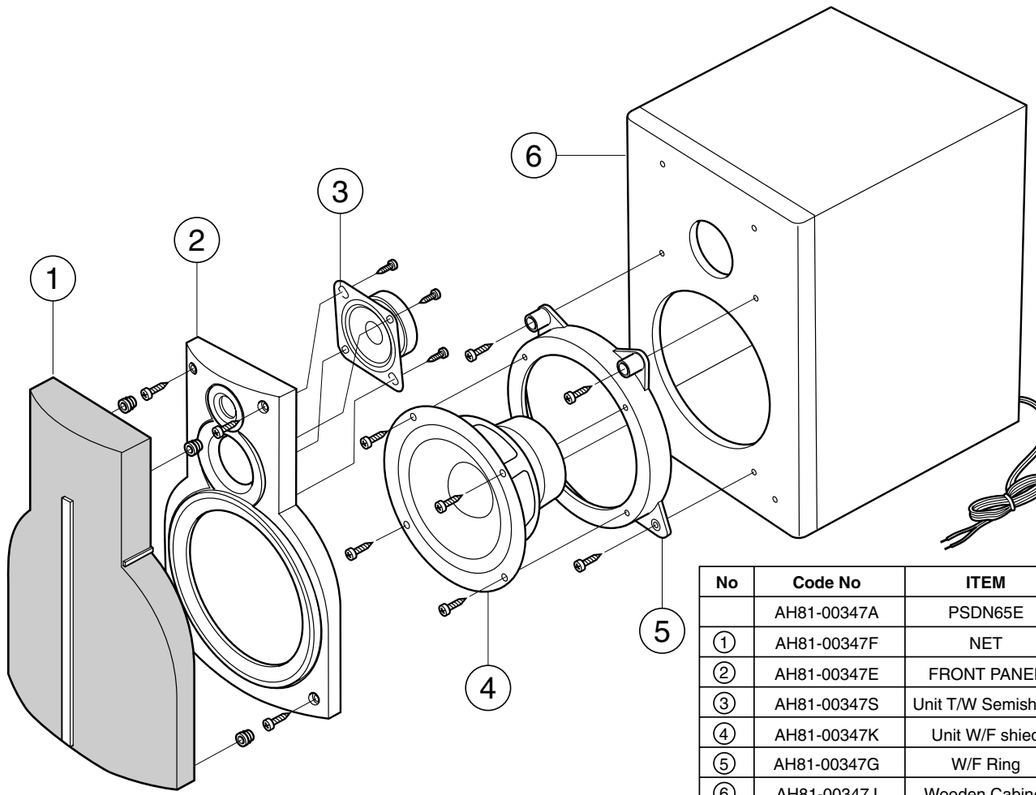

* PSR11E : ASS'Y SPK(AH81-00342A)

| No | Code No | Description |
|---|---|---|
| 1 | AH81-00342D | NET |
| 2 | AH81-00342C | FRONT PANEL ASS'Y |
| 3 | AH81-00341L | UNIT W/F 4" |
| 4 | AH81-00342R | WOODEN CABINET ASS'Y |

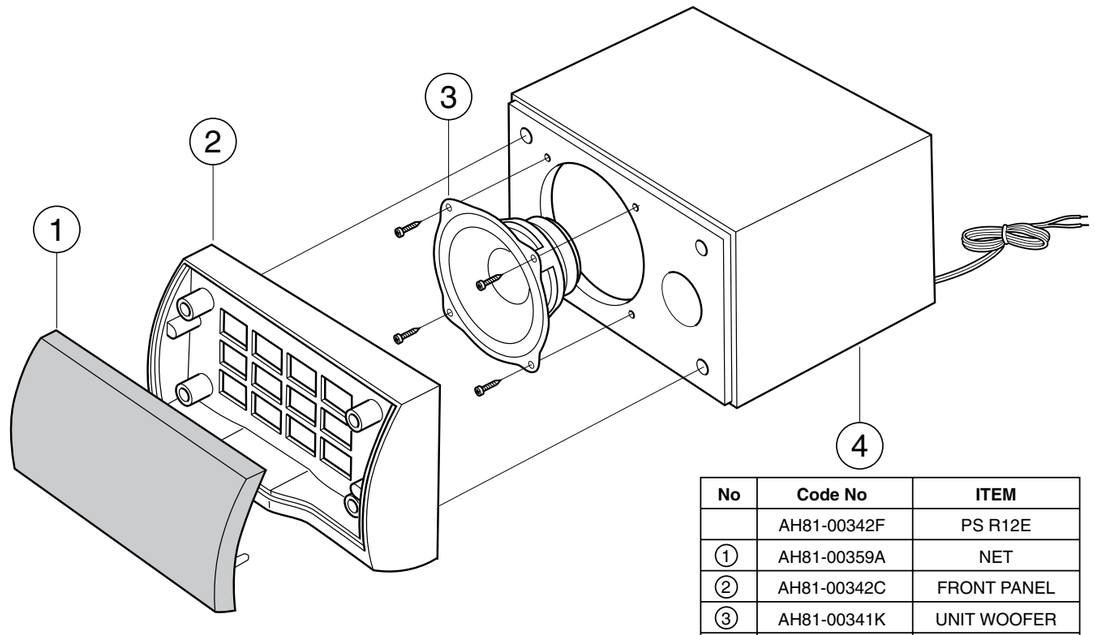



* PSC11E : ASS'Y SPK(AH81-00341A)

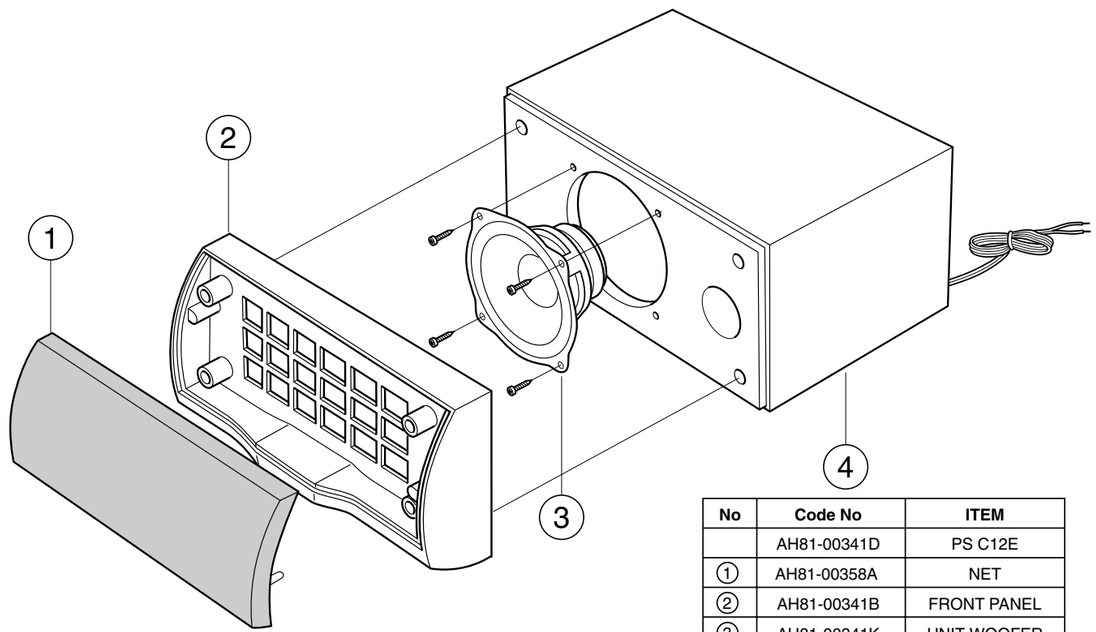
| No | Code No | Description |
|---|---|---|
| 1 | AH81-00341C | NET |
| 2 | AH81-00341B | FRONT PANEL ASS'Y |
| 3 | AH81-00341L | UNIT W/F 4" |
| 4 | AH81-00341M | WOODEN CABINET ASS'Y |



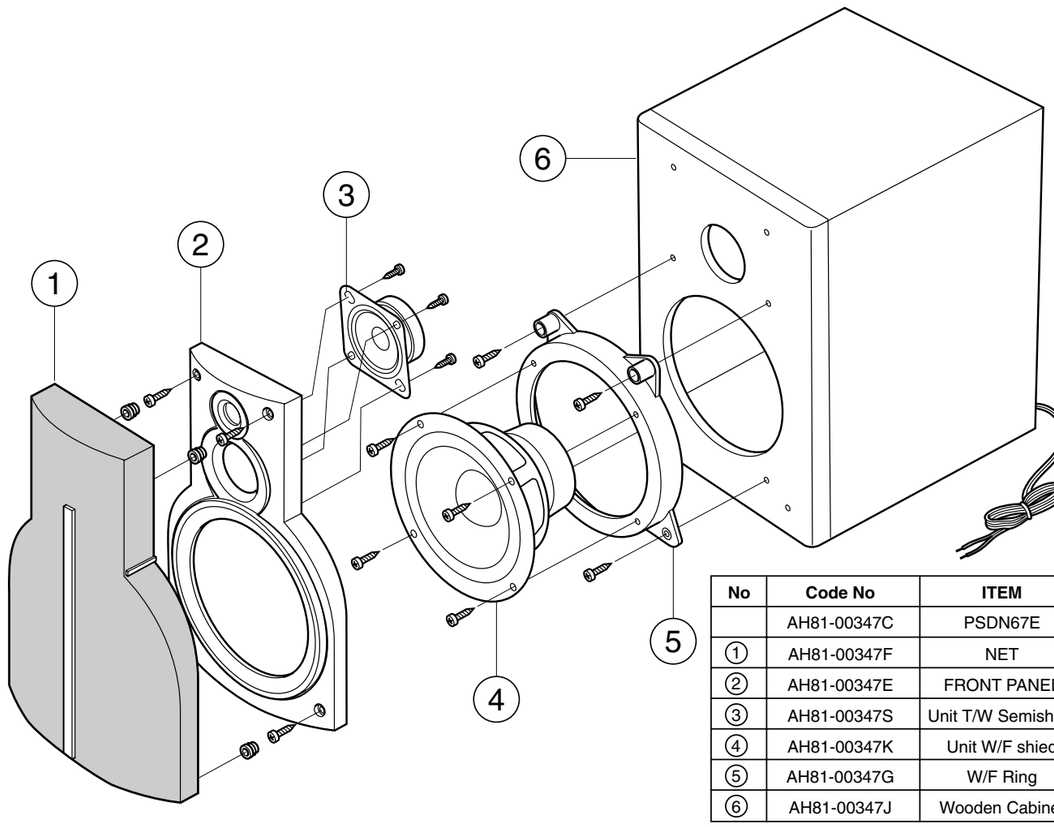

| No | Code No | ITEM |
|---|---|---|
| | AH81-00347A | PSDN65E |
| ① | AH81-00347F | NET |
| ② | AH81-00347E | FRONT PANEL |
| ③ | AH81-00347S | Unit T/W Semishied |
| ④ | AH81-00347K | Unit W/F shied |
| ⑤ | AH81-00347G | W/F Ring |
| ⑥ | AH81-00347J | Wooden Cabinet |



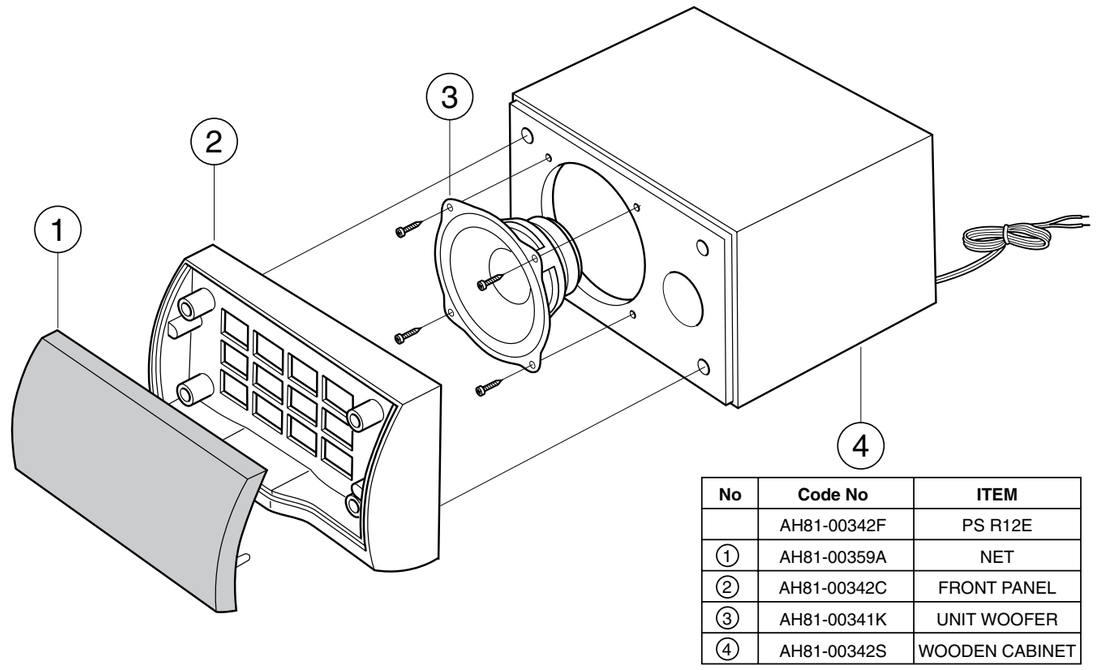

| No | Code No | ITEM |
|---|---|---|
| | AH81-00342F | PS R12E |
| ① | AH81-00359A | NET |
| ② | AH81-00342C | FRONT PANEL |
| ③ | AH81-00341K | UNIT WOOFER |
| ④ | AH81-00342S | WOODEN CABINET |



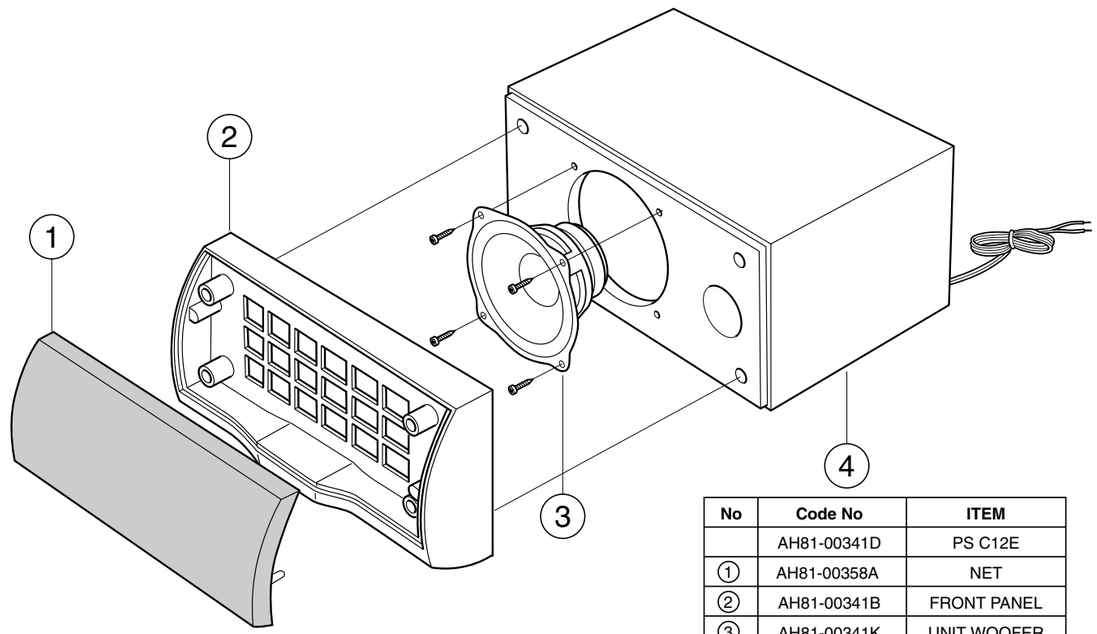

| No | Code No | ITEM |
|---|---|---|
| | AH81-00341D | PS C12E |
| ① | AH81-00358A | NET |
| ② | AH81-00341B | FRONT PANEL |
| ③ | AH81-00341K | UNIT WOOFER |
| ④ | AH81-00341N | WOODEN CABINET |



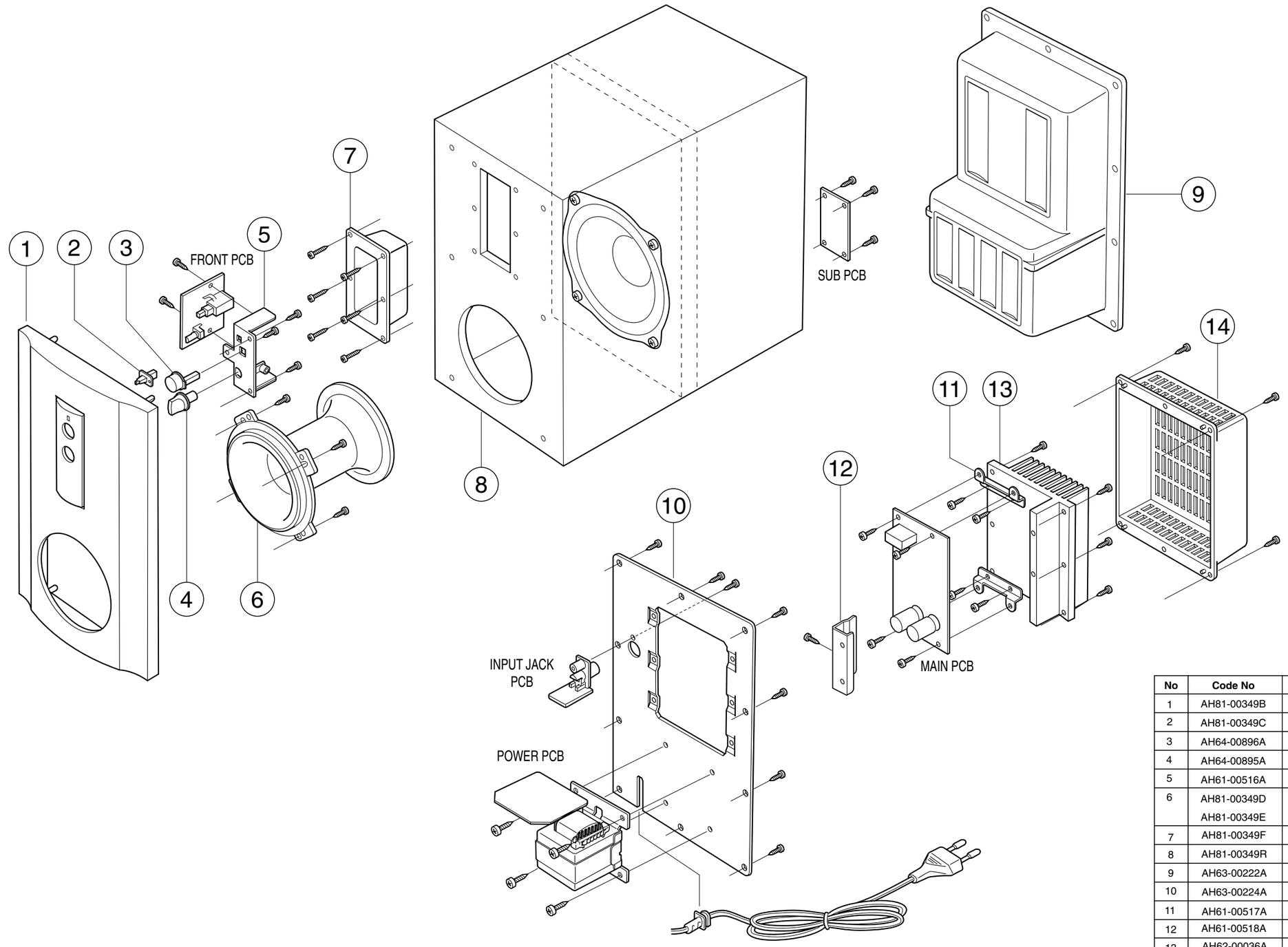

| No | Code No | ITEM |
|---|---|---|
| | AH81-00347C | PSDN67E |
| ① | AH81-00347F | NET |
| ② | AH81-00347E | FRONT PANEL |
| ③ | AH81-00347S | Unit T/W Semishied |
| ④ | AH81-00347K | Unit W/F shied |
| ⑤ | AH81-00347G | W/F Ring |
| ⑥ | AH81-00347J | Wooden Cabinet |




| No | Code No | ITEM |
|---|---|---|
| | AH81-00342F | PS R12E |
| ① | AH81-00359A | NET |
| ② | AH81-00342C | FRONT PANEL |
| ③ | AH81-00341K | UNIT WOOFER |
| ④ | AH81-00342S | WOODEN CABINET |




| No | Code No | ITEM |
|---|---|---|
| | AH81-00341D | PS C12E |
| ① | AH81-00358A | NET |
| ② | AH81-00341B | FRONT PANEL |
| ③ | AH81-00341K | UNIT WOOFER |
| ④ | AH81-00341N | WOODEN CABINET |




| No | Code No | Description |
|---|---|---|
| 1 | AH81-00349B | FRONT PANEL |
| 2 | AH81-00349C | LENS POWER |
| 3 | AH64-00896A | KNOB POWER |
| 4 | AH64-00895A | KNOB VOLUME |
| 5 | AH61-00516A | HOLDER PCB |
| 6 | AH81-00349D<br>AH81-00349E | DUCT -A<br>DUCT -B |
| 7 | AH81-00349F | COVER PCB |
| 8 | AH81-00349R | CABINET ASS'Y |
| 9 | AH63-00222A | COVER A AMP |
| 10 | AH63-00224A | COVER B AMP |
| 11 | AH61-00517A | BRKT PCB |
| 12 | AH61-00518A | BRKT IC |
| 13 | AH62-00036A | HEAT SINK |
| 14 | AH63-00223A | COVER HEAT SINK |

# 4. Electrical Parts List

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|

## ***** MAX-DN55 Parts List *****

| | | | |
|---|---|---|---|
| | AH26-00080A | TRANS-POWER | E85.8X57,-,-,-,-,115/230V,MA |
| | AH38-10001A | FM-WIRE | 1007#22,1500MM |
| | AH39-00021A | LEAD-CONNECTOR ASSY | UL1533#28,300MM |
| | AH39-00202A | LEAD CONNECTOR-ASSY | 5264-03/GIL-S-03,3P,200MM |
| | AH39-10002L | AC-CORD | VDE,H03VVH2-F 3*0.75 2150MM |
| | AH39-40001F | PHONE-CORD | 1185#26 1.2M,BLK,2P,(RED/WHITE |
| | AH39-40001G | CABLE-RCA | 1185#26,1.2M,BLK,1P,(YELLOW) |
| | AH42-20001Q | LOOP-ANT | KS980214,18.5UH,CONNECTOR-2P |
| | AH59-00063A | REMOCON—ASSY | MAX-DN55,-,-,-,58KEY,-,-,-,-,- |
| | AH59-20006S | CASSETTE DECK | ADR241FTW,-,DC12V,-,-,MAXN75 |

## AH90-10752Y ASSY-PCB-TUNER CE+RDS BAND

| | | | |
|---|---|---|---|
| TJW100 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| TJW22 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| TJW41 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| TJW42 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| TR6 | 2007-000030 | R-CHIP | 560ohm,5%,1/10W,DA,TP,2012 |
| TR101 | 2007-000033 | R-CHIP | 0ohm,5%,1/8W,DA,TP,3216 |
| TR102 | 2007-000033 | R-CHIP | 0ohm,5%,1/8W,DA,TP,3216 |
| TR103 | 2007-000033 | R-CHIP | 0ohm,5%,1/8W,DA,TP,3216 |
| TR104 | 2007-000033 | R-CHIP | 0ohm,5%,1/8W,DA,TP,3216 |
| TR19 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| TR45 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| TR47 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| TR49 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| RR2 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 |
| TR24 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 |
| TR43 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 |
| TR2 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR21 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR22 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR46 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR48 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR50 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR53 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR54 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR56 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| TR10 | 2007-000308 | R-CHIP | 10ohm,5%,1/10W,DA,TP,2012 |
| TR20 | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 |
| TR28 | 2007-000457 | R-CHIP | 18Kohm,5%,1/10W,DA,TP,2012 |
| TR52 | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 |
| TR9 | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 |
| TR35 | 2007-000493 | R-CHIP | 2.2Kohm,5%,1/10W,DA,TP,2012 |
| TR36 | 2007-000493 | R-CHIP | 2.2Kohm,5%,1/10W,DA,TP,2012 |
| TR40 | 2007-000493 | R-CHIP | 2.2Kohm,5%,1/10W,DA,TP,2012 |
| TR7 | 2007-000518 | R-CHIP | 2.7Kohm,5%,1/10W,DA,TP,2012 |
| TR11 | 2007-000572 | R-CHIP | 220ohm,5%,1/10W,DA,TP,2012 |
| TR105 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 |
| TR15 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 |
| TR37 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 |
| TR12 | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| TR29 | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| TR23 | 2007-000710 | R-CHIP | 3.9Kohm,5%,1/10W,DA,TP,2012 |
| TR8 | 2007-000822 | R-CHIP | 390ohm,5%,1/10W,DA,TP,2012 |
| TR4 | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| TR51 | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| TR17 | 2007-000981 | R-CHIP | 5.6Kohm,5%,1/10W,DA,TP,2012 |
| TR25 | 2007-001043 | R-CHIP | 56ohm,5%,1/10W,DA,TP,2012 |
| TR27 | 2007-001071 | R-CHIP | 6.8Kohm,5%,1/10W,DA,TP,2012 |
| TR38 | 2007-001177 | R-CHIP | 8.2Kohm,5%,1/10W,DA,TP,2012 |
| TR44 | 2007-001177 | R-CHIP | 8.2Kohm,5%,1/10W,DA,TP,2012 |
| TC41 | 2203-000239 | C-CERAMIC,CHIP | 100pF,5%,50V,NPO,2012,-,TP |
| RC2 | 2203-000260 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,2012,-,TP |
| TC20 | 2203-000260 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,2012,-,TP |
| TC28 | 2203-000260 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,2012,-,TP |
| TC29 | 2203-000260 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,2012,-,TP |
| TC3 | 2203-000260 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,2012,-,TP |
| TC44 | 2203-000260 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,2012,-,TP |
| TC7 | 2203-000429 | C-CERAMIC,CHIP | 18pF,5%,50V,NPO,2012,-,TP |
| TC1 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| TC5 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| TC99 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| TC33 | 2203-000844 | C-CERAMIC,CHIP | 39nF,10%,50V,X7R,2012,-,TP |
| RC7 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC10 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC13 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC15 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC35 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC45 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC6 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| RC8 | 2203-001058 | C-CERAMIC,CHIP | 560pF,5%,50V,NPO,2012,-,TP |
| TC61 | 2203-001105 | C-CERAMIC,CHIP | 6.8nF,10%,50V,X7R,2012,-,TP |
| TC62 | 2203-001105 | C-CERAMIC,CHIP | 6.8nF,10%,50V,X7R,2012,-,TP |
| TC32 | 2203-001132 | C-CERAMIC,CHIP | 680pF,5%,50V,NPO,2012,-,TP |
| TC2 | 2203-001517 | C-CERAMIC,CHIP | 15PF,5%,50V,NPO,2012 |
| RC4 | 2203-001524 | C-CERAMIC,CHIP | 47pF,5%,50V,NPO,2012,-,TP |
| RC5 | 2203-001524 | C-CERAMIC,CHIP | 47pF,5%,50V,NPO,2012,-,TP |
| TC63 | 2203-001551 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,2012,-,TP |
| TC64 | 2203-001551 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,2012,-,TP |
| TC50 | 2203-001611 | C-CERAMIC,CHIP | 22pF,5%,50V,NPO,2012,-,TP |
| TC51 | 2203-001611 | C-CERAMIC,CHIP | 22pF,5%,50V,NPO,2012,-,TP |
| RIC1 | AH14-10008E | IC | BU1923F,SOP.+5V |
| TD3 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TD4 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TD5 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TD6 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TZD1 | 0403-000367 | DIODE-ZENER | UZ7.5BSC,7.5V,7.33-7.64 |
| RZD1 | 0403-000393 | DIODE-ZENER | UZP5.1B,5.1V,4.8-5.4V,1W,DO |
| TZD2 | 0403-000393 | DIODE-ZENER | UZP5.1B,5.1V,4.8-5.4V,1W,DO |
| TQ4 | 0501-000294 | TR-SMALL SIGNAL | KSA708-YTA,PNP,-80V,-60V, |
| TQ2 | 0501-000392 | TR-SMALL SIGNAL | KSC838-OTA,35V,30V,30mA,250 |
| TQ3 | 0501-000392 | TR-SMALL SIGNAL | KSC838-OTA,35V,30V,30mA,250 |
| TQ1 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TQ5 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TQ6 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TQ7 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TR30 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| RR1A | 2001-000118 | R-CARBON(S) | 180ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| TR44 | 2001-000118 | R-CARBON(S) | 180ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| TR58 | 2001-000273 | R-CARBON | 100Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR5 | 2001-000281 | R-CARBON | 100ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR39 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR1 | 2001-000331 | R-CARBON | 12Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR3 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR4 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR5 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR32 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR34 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR55 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR18 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR3 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR13 | 2001-000515 | R-CARBON | 220ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR40 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR61 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR62 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR42 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR16 | 2001-000745 | R-CARBON | 4.7ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR41 | 2001-000802 | R-CARBON | 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR57 | 2001-000802 | R-CARBON | 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TSR1 | 2103-000290 | VR-SEMI | 20Kohm,30%,1/10W,TOP |
| TC14 | 2201-000565 | C-CERAMIC,DISC | 47nF,+80% -20% 50V Y5V 12.5*4. |
| TC39 | 2201-000565 | C-CERAMIC,DISC | 47nF,+80% -20% 50V Y5V 12.5*4. |
| RC9 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| TC40 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| TC42 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| TC48 | 2202-000807 | C-CERAMIC,MLC-AXIAL | 22nF,+80-20%,25V,Y5V,3.5x19mm, |
| TC21 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP |
| TC46 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP |
| TC12 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| TC26 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| TC27 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| TC30 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| RC1 | 2401-000907 | C-AL | 22uF,20%,16V,GP,5*11,5MM,TP |
| TC34 | 2401-000907 | C-AL | 22uF,20%,16V,GP,5*11,5MM,TP |
| TC37 | 2401-001022 | C-AL | 3.3UF,20%,50V,SME,5*11,5MM,TP |
| TC38 | 2401-001164 | C-AL | 33uF,20%,16V,GP,5*11,5mm,TP |
| TC47 | 2401-001895 | C-AL | 100uF,20%,16V,GP,6.3*11,5MM,TP |
| TC11 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP |
| TC17 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP |
| TC19 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP |
| TC16 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP |
| TC23 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP |
| TC25 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP |
| TC18 | 2401-001968 | C-AL | 470nF,20%,50V,GP,5*11,5mm,TP |
| TC43 | 2401-001968 | C-AL | 470nF,20%,50V,GP,5*11,5mm,TP |
| TC4 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| TC9 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| RC6 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| TFL4 | 3811-000389 | WIRE-NO SHEATH CU | SPCW,300V,52.4mm,1/0.5mm,-,- |

## AH94-10015R ASSY-LW BAND RDS MAX940NO A/S

| | | | |
|---|---|---|---|
| HIC1 | AH14-10007G | IC | LC72131D,DIP,STICK PLL |
| TIC1 | AH14-10008B | IC | LA1837 |
| TLPF1 | AH26-00005A | TRANS-IF | LKS75E00-X000264-2,LOW PASS |
| TLPF2 | AH26-00005A | TRANS-IF | LKS75E00-X000264-2,LOW PASS |
| TL2 | AH26-10001E | TRANS-IF | KS940228-09,-,-,7.6X12.0,-,450 |
| TL3 | AH26-10020A | TRANS-DET | -,7KLL,DET,-,7.8 ,91 F,1 |
| LW OSC | AH27-00007A | COIL-OSC | LKS7FB00-X000002-0,LW,OSC |
| MW OSC | AH27-00008A | COIL-OSC | LKS75E00-X000280-0,-,MW,OSC |
| LW ANT | AH27-00011A | COIL-OSC | LKS75E00-X0002276-0,LW,ANT |
| MW ANT | AH27-00012A | COIL-OSC | LKS75E00-X000279-0,365UH,MWANT |
| | AH39-00134A | LEAD-FASTEN | RING,1007#24,60MM,BLK |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| FM PACK | AH40-10025S | TUNER PACK | ST-F404VA-3 |
| | AH61-20540B | HOLDER-TUNER | ABS,94HB,BLK |
| VVC1 | 0405-000137 | DIODE-VARACTOR | KV-1260,20V,100NA,TO-92S |
| TFL4 | 14529-304-610 | CERAMIC-FILTER | AHCM2-450BL |
| PACK TO JACK | 2202-000263 | C-CERAMIC,MLC-AXIAL | 470pF,10%,50V,Y5P,3.5x19mm,-,T |
| TX1 | 2801-000734 | CRYSTAL-UNIT | 7.2MHz,50ppm,28-AAM,12pF,30ohm |
| RX1 | 2801-003601 | CRYSTAL-UNIT | 4.332MHZ,30PPM,28-AAM,30PF,150 |
| TFL2 | 2903-000105 | FILTER-CERAMIC | 10.7MS3G/BP,10.7MHZ+-25KHZ,180 |
| TFL1 | 2903-000119 | FILTER-CERAMIC | SFE10.7MJA-10-A |
| TWA1 | 3710-001421 | CONNECTOR-SOCKET | 14P,1R,2MM,ANGLE,SN |
| TJ2 | 3711-000814 | CONNECTOR-HEADER | BOX,2P,1R,2.5mm,ANGLE,SN |
| TJ1 | 3716-000210 | TERMINAL-BLOCK | ,PAT-645,-,60V,7A |
| | **AH92-00654D** | **ASSY MAIN PCB** | **MAXDN55,NO MIC/ECHO** |
| OIC1 | AH14-10004R | IC | M74HCU04,SOP,TAPE,14P |
| OCW1 | AH39-00096B | LEAD CONNECTOR ASSY | #1007,28,AWG28,3P,300m |
| OJACK1 | 0603-001051 | POTIC TRANSMITTER | TX178A |
| OC1 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012-,-TP |
| OC3 | 2203-000818 | C-CERAMIC,CHIP | 33pF,5%,50V,NPO,2012,-,TP |
| OC2 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP |
| OF1 | 2901-001139 | FILTER-EMI ON BOARD | 50V,.5A,-,390PF,7*2 |
| JLPF1L | AH26-10002W | COIL-TRAP | BIAS-TRAP105K,BIAS-TRAP,32DB,9 |
| JLPF1R | AH26-10002W | COIL-TRAP | BIAS-TRAP105K,BIAS-TRAP,32DB,9 |
| JL2 | AH26-10003C | COIL-TRAP | PCHNS-5371EQJ,BIAS-TRAP,-,-,85 |
| JL1L | AH27-10001D | COIL CHOKE | 5.6MH,K,Q80,-,-,-,-,- |
| JL1R | AH27-10001D | COIL CHOKE | 5.6MH,K,Q80,-,-,-,-,- |
| PL1 | AH27-10001F | COIL-CHOKE | 27uH,K,Q30,-,-,DR(6.5*7.5),-,- |
| PL2 | AH27-10001F | COIL-CHOKE | 27uH,K,Q30,-,-,DR(6.5*7.5),-,- |
| AL1L | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| AL1R | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| FCW1 | AH39-00052C | LEAD CONNECTOR-ASSY | -,-,-,3PSHIED*2,MONO,#1007,28, |
| CCW1 | AH39-00052D | LEAD CONNECTOR-ASSY | -,-,-,3PSHIED*2,#1007,28,300MM |
| AW2 | AH39-00085A | LEAD CONNECTOR-ASSY | -,51004,5295,3P,150MM,1007#28 |
| CCW1 | AH39-00096B | LEAD CONNECTOR ASSY | #1007,28,AWG28,3P,300m |
| HP1 | AH39-00219A | WIRE HARNESS | -,RING,1007#24,-,-,350mm,BLK,- |
| HCW1 | AH39-20017X | LEAD-CONNECTOR-ASS'Y | 51004,5295,6P,60MM, |
| RW1 | AH39-20560P | CONNECTOR-WIRE | 1007#22,51400/5295-08.30000 |
| RBD1 | 0402-001258 | BRIDGE-DIODE | GBU606,6A,600V,SIP-4,BK |
| RBD2 | 0402-001258 | BRIDGE-DIODE | GBU606,6A,600V,SIP-4,BK |
| RQ5 | 0502-000425 | TR-POWER | 2SD2395-F,NPN,2W,TO-220FNBK,1 |
| FIC2 | 1001-001065 | IC-ANALOG SWITCH | NJU4066BM,CMOS,DMP,14P,10,QUAD |
| FIC3 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| FIC4 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| HIC1 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| VIC1 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| JIC1 | 1201-000358 | IC-PREAMP | S1A0291*01-A0B0,24SDIP |
| AIC1 | 1201-001333 | IC-POWER AMP | STK499-220E |
| RIC1 | 1203-001653 | IC-VOLTAGE REQULATOR | 4959,MULTIWATT,15P,700MIL,PLAS |
| FIC1 | 1204-001465 | IC-VOLUME/TONE CONT. | TDA7440D,SOP,28,18.1,PLASTIC,1 |
| RR8 | 2003-000455 | R-METAL OXIDE(S) | 100ohm,5%,2W,AA,TP,4x12mm |
| RR1 | 2003-000701 | R-METAL OXIDE(S) | 470ohm,5%,2W,AA,TP,4x12mm |
| PC1 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| PC2 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| JC35 | 2401-000129 | C-AL | 1000uF,20%,16V,GP,10x16mm,-, |
| RC22 | 2401-000129 | C-AL | 1000uF,20%,16V,GP,10x16mm,-, |
| AC7 | 2401-000230 | C-AL | 100uF,20%,100V,GP,10x20mm,5mm, |
| AC8 | 2401-000230 | C-AL | 100uF,20%,100V,GP,10x20mm,5mm, |
| RC13 | 2401-000230 | C-AL | 100uF,20%,100V,GP,10x20mm,5mm, |
| RC3 | 2401-001943 | C-AL | 3300UF,20%,50V,GP,BK,25X4 |
| RC4 | 2401-001943 | C-AL | 3300UF,20%,50V,GP,BK,25X4 |
| RC1 | 2401-003116 | C-AL | 4700UF,20%,35V,-,18*35,5MM |
| RC2 | 2401-003116 | C-AL | 4700UF,20%,35V,-,18*35,5MM |
| RF2 | 3601-000216 | FUSE-CARTRIDGE | 250V,2.5A,TIME-LAG,GLASS,5x20m |
| CW1 | 3708-000181 | CONNECTOR-FPC/FC/PIC | 16P,1.25MM,STRAIGHT,S |
| MW1 | 3708-000258 | CONECTOR-FPC | V-30P 1.25MM52045-3045 |
| PJ1 | 3711-000190 | CONNECTOR-HEADER | 1WALL,2P,1R,7.92mm,STRAIGHT,SN |
| MCW1 | 3711-001018 | CONNECTOR-HEADER | BOX,5P,1R,2mm,STRAIGHT,SN |
| HCW2 | 3711-001062 | CONNECTOR-HEADER | BOX,6P,1R,2mm,STRAIGHT,SN |
| JCW1 | 3711-003107 | CONNECTOR-HEADER | BOX,3P,1R,2.5MM,-,BRASS |
| JCW3 | 3711-003107 | CONNECTOR-HEADER | BOX,3P,1R,2.5MM,-,BRASS |
| JCW2 | 3711-003111 | CONNECTOR-HEADER | BOX,6P,1R,2.5mm,-,BRASS |
| TCW1 | 3711-004109 | CONNECTOR-HEADER | 3WALL,14P,1R,2MM,STRAIG |
| SPK | 3716-000209 | TERMINAL-BLOCK | ,-,-,60V,7A |
| H/PHONE | 3722-000363 | JACK-PHONE | 9P,6.4mm,-,AU |
| FJACK1 | 3722-000377 | JACK-RCA | 4P/2C,3.5mm,#16~22,SN |
| FJACK2 | 3722-000377 | JACK-RCA | 4P/2C,3.5mm,#16~22,SN |
| CW1-1 | 3809-001188 | CABLE-FLAT | 16P,1.25MM,240MM,A-TYPE |
| AD10 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD2 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD7 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD8 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD9 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| CD4 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| CD5 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| CD6 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD21 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD22 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD23 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD24 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD1 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD2 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD5 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| JD1 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| JD2 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| JD3 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD3 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| HD4 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| JD10 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD1 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD2 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD3 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD5 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| CZD1 | 0403-000354 | DIODE-ZENER | UZ5.1B,5.1V,4.8-5.4V,500mW, |
| RZD4 | 0403-000354 | DIODE-ZENER | UZ5.1B,5.1V,4.8-5.4V,500mW, |
| AZD1 | 0403-000367 | DIODE-ZENER | UZ7.5BSC,7.5V,7.33-7.64 |
| AZD2 | 0403-000367 | DIODE-ZENER | UZ7.5BSC,7.5V,7.33-7.64 |
| FZD1 | 0403-000372 | DIODE-ZENER | UZ9.1BM,9.1V,8.5-9.6V,500mW |
| RZD1 | 0403-000379 | DIODE-ZENER | UZP12B,12V,11.4-12.6V,1W,DO |
| RZD5 | 0403-000396 | DIODE-ZENER | UZP6.8B,6.8V,6.4-7.2V,1W,DO-41 |
| FZD2 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| FZD3 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| RZD2 | 0403-000564 | DIODE-ZENER | TZP16A,16V,15.3-17.1V,1W, |
| RZD3 | 0403-000564 | DIODE-ZENER | TZP16A,16V,15.3-17.1V,1W, |
| JQ2L | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| JQ2R | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| JQ3L | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| JQ3R | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| RQ4 | 0501-000294 | TR-SMALL SIGNAL | KSA708-YTA,PNP,-80V,-60V, |
| JQ7 | 0501-000369 | TR-SMALL SIGNAL | KSC2331-Y-TA ,80V,60V,700mA |
| CQ10 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| CQ4 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| CQ5 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| CQ9 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| EQ3 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ12L | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ12R | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ15 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ16 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ4L | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ4R | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| RQ3 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| AQ1L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ1R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ10 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ2L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ2R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| HQ1L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| HQ1R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ11L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ11R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ5L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ5R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| CQ3 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| CQ6 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| CQ7 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| JQ14 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| RQ1 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| CQ8 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| FQ2 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| FQ3 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| JQ1L | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| JQ1R | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| FQ6L | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| FQ6R | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| JQ10 | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| JQ9L | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| JQ9R | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| AQ1 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| CQ1 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| CQ2 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| FQ1 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| FQ5 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| JQ17 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| JQ6 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| CIC1 | 0904-001316 | IC-I/O CONTROLLER | M66010,24BIT,SOP,32P,200MIL,1. |
| JR17 | 2001-000003 | R-CARBON | 330ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR23L | 2001-000008 | R-CARBON | 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| HR5L | 2001-000019 | R-CARBON(S) | 10ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| HR5R | 2001-000019 | R-CARBON(S) | 10ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| FR9 | 2001-000027 | R-CARBON | 100ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| RR9 | 2001-000027 | R-CARBON | 100ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| HR1 | 2001-000028 | R-CARBON(S) | 100ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| HR2 | 2001-000028 | R-CARBON(S) | 100ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| CR29 | 2001-000034 | R-CARBON | 220ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| AR11 | 2001-000052 | R-CARBON(S) | 3.3Kohm,5%,1/2W,AA,TP,2.4x6.4m |
| AR12 | 2001-000052 | R-CARBON(S) | 3.3Kohm,5%,1/2W,AA,TP,2.4x6.4m |
| FR38 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| FR39 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| AR8L | 2001-000221 | R-CARBON | 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| AR8R | 2001-000221 | R-CARBON | 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR21 | 2001-000281 | R-CARBON | 100ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR24 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR25 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR26 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR27 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR28 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR40 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR43 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |

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|---|---|---|---|
| CR44 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| HR3 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| JR36R | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| JR40L | 2001-000302 | R-CARBON 10ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| JR40R | 2001-000302 | R-CARBON 10ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR1L | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR4L | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| FR42R | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| JR40 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| JR41R | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| RR17 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| RR7 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| HR5 | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| HR9L | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| HR9R | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR25 | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR5L | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR5R | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR6L | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR6R | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR32 | 2001-000456 | R-CARBON 2.2ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| RR10 | 2001-000563 | R-CARBON 27Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR3L | 2001-000591 | R-CARBON 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| AR5L | 2001-000591 | R-CARBON 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| CR39 | 2001-000591 | R-CARBON 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| HR1R | 2001-000591 | R-CARBON 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| RR11 | 2001-000591 | R-CARBON 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| RR6 | 2001-000591 | R-CARBON 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| RR5 | 2001-000613 | R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| AR1 | 2001-000660 | R-CARBON 33Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR6 | 2001-000660 | R-CARBON 33Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| JR15 | 2001-000708 | R-CARBON 39ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR20 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| CR14 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| CR16 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| CR19 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| CR20 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| CR31 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| FR31R | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| FR43L | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| FR43R | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR16L | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| JR28R | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| RR12 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| RR15 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| AR2L | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR7 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR8 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR9 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| RR14 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| RR21 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| RR20 | 2001-000793 | R-CARBON 47ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| RR2 | 2001-000802 | R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| RR22 | 2001-000817 | R-CARBON 5.6ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR6L | 2001-000864 | R-CARBON 56Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR7L | 2001-000864 | R-CARBON 56Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| AR7R | 2001-000864 | R-CARBON 56Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| RR13 | 2001-001077 | R-CARBON(S) 150ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| RR16 | 2001-001138 | R-CARBON(S) 390ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| JR27 | 2001-001153 | R-CARBON(S) 47ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| RR3 | 2001-001153 | R-CARBON(S) 47ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| RR4 | 2001-001153 | R-CARBON(S) 47ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| CR15 | 2001-001178 | R-CARBON(S) 680ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| CR17 | 2001-001178 | R-CARBON(S) 680ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| CR22 | 2001-001178 | R-CARBON(S) 680ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| AR13 | 2003-000008 | R-METAL OXIDE(S) 100ohm,5%,1W,AA,TP,3.3x9mm | |
| AR15 | 2003-000008 | R-METAL OXIDE(S) 100ohm,5%,1W,AA,TP,3.3x9mm | |
| AR10L | 2003-000468 | R-METAL OXIDE(S) 10OHM,5%,1W,AA,TP,3.3X9MM | |
| AR10R | 2003-000468 | R-METAL OXIDE(S) 10OHM,5%,1W,AA,TP,3.3X9MM | |
| CR4 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| CR7 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J190 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J191 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J192 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J193 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J195 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J196 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J197 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J198 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J199 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J200 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J202 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J203 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J204 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J205 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J209 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| J210 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| JR13 | 2007-000068 | R-CHIP 470Kohm,5%,1/10W,DA,TP,2012 | |
| JR35L | 2007-000068 | R-CHIP 470Kohm,5%,1/10W,DA,TP,2012 | |
| JR35R | 2007-000068 | R-CHIP 470Kohm,5%,1/10W,DA,TP,2012 | |
| FR4L | 2007-000221 | R-CHIP 1.2Kohm,5%,1/10W,DA,TP,2012 | |
| FR4R | 2007-000221 | R-CHIP 1.2Kohm,5%,1/10W,DA,TP,2012 | |
| HR3L | 2007-000241 | R-CHIP 1.5Kohm,5%,1/10W,DA,TP,2012 | |
| HR3R | 2007-000241 | R-CHIP 1.5Kohm,5%,1/10W,DA,TP,2012 | |
| JR20L | 2007-000267 | R-CHIP 1.8Kohm,5%,1/10W,DA,TP,2012 | |
| JR20R | 2007-000267 | R-CHIP 1.8Kohm,5%,1/10W,DA,TP,2012 | |
| FR21 | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| FR22 | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| FR46L | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| FR46R | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| JR9L | 2007-000290 | R-CHIP 100ohm,5%,1/10W,DA,TP,2012 | |
| JR9R | 2007-000290 | R-CHIP 100ohm,5%,1/10W,DA,TP,2012 | |
| CR1 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR11 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR13 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR2 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR21 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR23 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR29 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR30 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR36 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR40 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR41 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR43 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR44 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR5 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR6 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR8 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR9 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| FR32L | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| FR32R | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| FR43L | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| FR43R | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| HR4L | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| HR4R | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR11L | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR11R | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR22 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR33 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR36L | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR39 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| VR26 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| VR27 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| ER7 | 2007-000338 | R-CHIP 120Kohm,5%,1/10W,DA,TP,2012 | |
| JR44 | 2007-000338 | R-CHIP 120Kohm,5%,1/10W,DA,TP,2012 | |
| FR1L | 2007-000355 | R-CHIP 12Kohm,5%,1/10W,DA,TP,2012 | |
| FR1R | 2007-000355 | R-CHIP 12Kohm,5%,1/10W,DA,TP,2012 | |
| FR44L | 2007-000355 | R-CHIP 12Kohm,5%,1/10W,DA,TP,2012 | |
| FR44R | 2007-000355 | R-CHIP 12Kohm,5%,1/10W,DA,TP,2012 | |
| FR6L | 2007-000409 | R-CHIP 15Kohm,5%,1/10W,DA,TP,2012 | |
| FR6R | 2007-000409 | R-CHIP 15Kohm,5%,1/10W,DA,TP,2012 | |
| JR23R | 2007-000409 | R-CHIP 15Kohm,5%,1/10W,DA,TP,2012 | |
| AR1R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| AR4R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| CR10 | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR33L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR33R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR35L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR35R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR42L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| JR38 | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| JR41L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| ER10 | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| HR2L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| HR2R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR1L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR1R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR10L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR10R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR2L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR2R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| AR55 | 2007-000565 | R-CHIP 220Kohm,5%,1/10W,DA,TP,2012 | |
| JR19L | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| JR19R | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| JR4 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| MR3 | 2007-000642 | R-CHIP 27OOHM,5%,1/10W,DA,TP,2012 | |
| FR2L | 2007-000653 | R-CHIP 27Kohm,5%,1/10W,DA,TP,2012 | |
| FR2R | 2007-000653 | R-CHIP 27Kohm,5%,1/10W,DA,TP,2012 | |
| AR3R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| AR5R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| HR1L | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR3L | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR3R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR30 | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR43 | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JSR1R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR24L | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| JR24R | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| JR17R | 2007-000766 | R-CHIP 330ohm,5%,1/10W,DA,TP,2012 | |
| JR40 | 2007-000822 | R-CHIP 390ohm,5%,1/10W,DA,TP,2012 | |
| FR5L | 2007-000830 | R-CHIP 39Kohm,5%,1/10W,DA,TP,2012 | |
| FR5R | 2007-000830 | R-CHIP 39Kohm,5%,1/10W,DA,TP,2012 | |
| CR3 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| FR31L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR12L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR12R | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| JR16R | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR18L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR18R | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR26 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR28L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR31 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR21 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR22 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR28 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR29 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| AR2R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR36L | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR36R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR40 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR41 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| JR29 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| JR37L | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| JR37R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| VR39 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| VR40 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR45L | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| FR45R | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| FR8L | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| FR8R | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| JR14 | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| AR6R | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| JR7L | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| JR7R | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| VR19 | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| VR20 | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| JR34L | 2007-001198 | R-CHIP 820OHM,1%,1/10W,DA,TP,201 | |
| JR34R | 2007-001198 | R-CHIP 820OHM,1%,1/10W,DA,TP,201 | |
| LFR1 | 2008-000135 | R-FUSIBLE 1ohm,5%,1/2W,AA,TP,3.5x9.4mm | |
| JSR2L | 2103-000248 | VR-SEMI 200Kohm,30%,1/10W,TOP | |
| JSR2R | 2103-000248 | VR-SEMI 200Kohm,30%,1/10W,TOP | |
| CVR1 | 2103-000341 | VR-SEMI 2Kohm,30%,1/10W,TOP | |
| JSR1L | 2103-000492 | VR-SEMI 5Kohm,30%,1/10W,TOP | |
| RC11 | 2201-000161 | C-CERAMIC,DISC 10nF,+80-20%,500V,Y5V,10x4mm,5 | |
| RC12 | 2201-000161 | C-CERAMIC,DISC 10nF,+80-20%,500V,Y5V,10x4mm,5 | |
| JC30L | 2201-000368 | C-CERAMIC,DISC 220pF,10%,50V,SL,6.5*3.0,5mm,T | |
| JC30R | 2201-000368 | C-CERAMIC,DISC 220pF,10%,50V,SL,6.5*3.0,5mm,T | |
| AC8L | 2201-000547 | C-CERAMIC,DISC 4.7nF,20%, 50V,Y5T,12x4mm,5mm, | |
| AC8R | 2201-000547 | C-CERAMIC,DISC 4.7nF,20%, 50V,Y5T,12x4mm,5mm, | |
| AC7L | 2201-000565 | C-CERAMIC,DISC 47nF,+80% -20% 50V Y5V 12.5*4. | |
| AC7R | 2201-000565 | C-CERAMIC,DISC 47nF,+80% -20% 50V Y5V 12.5*4. | |
| JC1L | 2201-000601 | C-CERAMIC,DISC 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC1R | 2201-000601 | C-CERAMIC,DISC 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC2R | 2201-000601 | C-CERAMIC,DISC 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC23L | 2201-000601 | C-CERAMIC,DISC 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC23R | 2201-000601 | C-CERAMIC,DISC 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| AC3L | 2201-000629 | C-CERAMIC,DISC 5pF,5%,50V,SL,5.0*3.0,2.5mm,TP | |
| AC3R | 2201-000629 | C-CERAMIC,DISC 5pF,5%,50V,SL,5.0*3.0,2.5mm,TP | |
| AC1L | 2201-000674 | C-CERAMIC,DISC 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| AC1R | 2201-000674 | C-CERAMIC,DISC 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC24L | 2201-000674 | C-CERAMIC,DISC 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC24R | 2201-000674 | C-CERAMIC,DISC 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC2L | 2202-000821 | C-CERAMIC,MLC-AXIAL 560pF,10%,50V,Y5P,3.5x19,- | |
| HC3L | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| HC3R | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| JC37L | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| JC37R | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| FCE1 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| FC40 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| HCE1L | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| HCE1R | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| FC29L | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| FC29R | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| VC7 | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| VC8 | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| CC2 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| CC3 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| CC4 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| CC5 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC1L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC1R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC32L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC32R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JAC1 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC10L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC10R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC16L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC16R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC12 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| OC1 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| OC3 | 2203-000818 | C-CERAMIC,CHIP 33pF,5%,50V,NPO,2012,-,TP | |
| FC35 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| FC36 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| AC6L | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| AC6R | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| FC10L | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| FC10R | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| FC15 | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| FC9L | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| FC9R | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| JC31L | 2301-000379 | C-FILM,PEF 10nF,10%,50V,6x12x3.5,TP | |
| JC31R | 2301-000379 | C-FILM,PEF 10nF,10%,50V,6x12x3.5,TP | |
| JC4L | 2301-000393 | C-FILM,PEF 18nF,10%,50V,7x12x4,TP | |
| JC4R | 2301-000393 | C-FILM,PEF 18nF,10%,50V,7x12x4,TP | |
| JC26 | 2301-000404 | C-FILM,PEF 2.2nF,10%,50V,5.5x12x3,TP | |
| JC27 | 2301-000404 | C-FILM,PEF 2.2nF,10%,50V,5.5x12x3,TP | |
| FC8L | 2301-000407 | C-FILM,PEF 2.7nF,10%,50V,5.5x12x3,TP | |
| FC8R | 2301-000407 | C-FILM,PEF 2.7nF,10%,50V,5.5x12x3,TP | |
| JC29 | 2301-000407 | C-FILM,PEF 2.7nF,10%,50V,5.5x12x3,TP | |
| AC2 | 2301-000412 | C-FILM,PEF 22nF,10%,50V,8x12x4,TP | |
| JC17L | 2301-000412 | C-FILM,PEF 22nF,10%,50V,8x12x4,TP | |
| JC17R | 2301-000412 | C-FILM,PEF 22nF,10%,50V,8x12x4,TP | |
| JC8L | 2301-000412 | C-FILM,PEF 22nF,10%,50V,8x12x4,TP | |
| JC8R | 2301-000412 | C-FILM,PEF 22nF,10%,50V,8x12x4,TP | |
| JC19L | 2301-000422 | C-FILM,PEF 3.3nF,10%,50V,5.5x7x3,TP | |
| JC19R | 2301-000422 | C-FILM,PEF 3.3nF,10%,50V,5.5x7x3,TP | |
| JC22L | 2301-000426 | C-FILM,PEF 3.9nF,10%,50V,5.5x12x3,TP | |
| JC22R | 2301-000426 | C-FILM,PEF 3.9nF,10%,50V,5.5x12x3,TP | |
| JC18L | 2301-000462 | C-FILM,PEF 6.8nF,10%,50V,6x12x3,TP | |
| JC18R | 2301-000462 | C-FILM,PEF 6.8nF,10%,50V,6x12x3,TP | |
| JC9 | 2401-000240 | C-AL 100uF,20%,10V,GP,5*11mm,5mm,TP | |
| OC2 | 2401-000240 | C-AL 100uF,20%,10V,GP,5*11mm,5mm,TP | |
| AC12 | 2401-000385 | C-AL 10UF,20%,100V,GP,-,6.3X11 | |
| AC9 | 2401-000385 | C-AL 10UF,20%,100V,GP,-,6.3X11 | |
| FC9 | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC16L | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC16R | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC20L | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC20R | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC21L | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC21R | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC7 | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| AC10 | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| AC11 | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| FCE2 | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| FC10L | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| FC10R | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| RC8 | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| HC1 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| HC2 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| JC11 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| RC14 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| JC32 | 2401-000907 | C-AL 22uF,20%,16V,GP,5*11,5MM,TP | |
| CC1 | 2401-001465 | C-AL 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC14L | 2401-001465 | C-AL 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC14R | 2401-001465 | C-AL 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC3L | 2401-001465 | C-AL 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC3R | 2401-001465 | C-AL 47uF,20%,10V,GP,5*11,5mm,TP | |
| AC13 | 2401-001895 | C-AL 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| AC4L | 2401-001895 | C-AL 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| AC4R | 2401-001895 | C-AL 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| RC21 | 2401-001895 | C-AL 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| FC37L | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| FC37R | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| RC7 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| RC6 | 2401-001938 | C-AL 22uF,20%,25V,GP,5*11,5mm,TP | |
| AC1 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| AC2L | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| AC2R | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC30L | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC30R | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC31L | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC31R | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC39L | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC39R | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| HC3 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| JC10 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| JC5L | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| JC5R | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| RC5 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| VC3 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| VC4 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| AC4 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC11 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC33 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC34 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| HC2L | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| HC2R | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| JC25 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| JC28 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC2L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC2R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC3L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC3R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC4L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC4R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC5L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC5R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| HC1L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| HC1R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| JC13L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| JC13R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| JC15L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| JC15R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| VC2 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| VC6 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| JL1 | 2701-000298 | INDUCTOR-AXIAL | AX470UH 04 |
| RL2 | 2701-000298 | INDUCTOR-AXIAL | AX470UH 04 |
| RF2-1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm |
| RF2-2 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm |
| | | **AH92-00656A ASSY PRO-LOGIC PCB MAXDN55** | |
| LL1 | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| LL2 | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| LL3 | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| LL4 | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| LL5 | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| LL6 | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| FAN | AH31-12006A | FAN-DC | D0825A-12M |
| LJ3 | AH37-00005A | RCA-JACK | S-440B YELLOW(WITH SHIELD PLAT |
| LCW2 | AH39-00052F | CBF HARNESS | -,2547#28,-,5P,250MM,-,-,5295, |
| LWC9 | AH39-20008W | LEAD-CONNECTOR ASS'Y | 5264,5395,3P,150MM,1061#26 |
| H/SINK | AH62-00032B | HEAT SINK-,PRO | -,AL ,-,-,-,-,-,MAX-DN55 |
| LD1 | 0402-001258 | BRIDGE-DIODE | GBU606,6A,600V,SIP-4,BK |
| LD21 | 0402-001258 | BRIDGE-DIODE | GBU606,6A,600V,SIP-4,BK |
| LQ12 | 0502-000303 | TR-POWER | KSD882,NPNA,1W |
| LIC5 | 1001-001065 | IC-ANALOG SWITCH | NJU4066BM,CMOS,DMP,14P,10,QUAD |
| LIC10 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| LIC11 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| LIC12 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| LIC13 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| LIC3 | 1201-001614 | IC-POWER AMP | STK402-240,SIP,19P,335MIL,30dB |
| LIC6 | 1203-001006 | IC-VOLTAGE REGULATOR | 78R05,T0-220F,4P,-,PLASTIC,4.8 |
| LIC7 | 1203-001006 | IC-VOLTAGE REGULATOR | 78R05,T0-220F,4P,-,PLASTIC,4.8 |
| LIC8 | 1203-001543 | IC VOLAGE REGULATOR | 78R33 T0-220 4P 400MLP |
| LIC1 | 1204-001465 | IC-VOLUME/TONE CONT. | TDA7440D,SOP,28,18.1,PLASTIC,1 |
| LIC2 | 1204-001465 | IC-VOLUME/TONE CONT. | TDA7440D,SOP,28,18.1,PLASTIC,1 |
| LIC4 | 1204-001472 | IC-AUDIO PROCESSOR | M62463FP,QFP,64P,-,PLASTIC,10. |
| LPR5 | 2003-000194 | R-METAL OXIDE | 1KOHM,5%,2W,AD,TP,4.3*12MM |
| LR84 | 2003-000710 | R-METAL OXIDE(S) | 47ohm,5%,2W,AA,TP,4x12mm |
| LPC1 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| LPC2 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| HCW2 2PIN-3PIN | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| JW128-JW53 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| JW128-JW53 | 2401-000471 | C-AL | 10UF,20%,50V,NP,5*11,5MM,TP |
| LPC18 | 2401-001052 | C-AL | 3300uF,20%,25V,GP,16*31.5,7.5m |
| LPC6 | 2401-001052 | C-AL | 3300uF,20%,25V,GP,16*31.5,7.5m |
| LPC7 | 2401-001052 | C-AL | 3300uF,20%,25V,GP,16*31.5,7.5m |
| LPC5 | 2401-001633 | C-AL | 6800UF,20%,25V,GP,BK,18*35.5,7 |
| LPC8 | 2401-001925 | C-AL | 2200uF,20%,25V,GP,BK |
| LPC3 | 2401-002258 | C-AL | 4700UF,20%,50V,GP,22X40MM,5MM |
| LPC4 | 2401-002258 | C-AL | 4700UF,20%,50V,GP,22X40MM,5MM |
| LFU6 | 3601-000263 | FUSE-CARTRIDGE | 250V,3.15A,TIME-LAG,GLASS,5x20 |
| LFU7 | 3601-000263 | FUSE-CARTRIDGE | 250V,3.15A,TIME-LAG,GLASS,5x20 |
| LFU1 | 3601-000282 | FUSE-CARTRIDGE | 250V,4A,TIME-LAG,GLASS,5.2*20M |
| LFU2 | 3601-000282 | FUSE-CARTRIDGE | 250V,4A,TIME-LAG,GLASS,5.2*20M |
| LFU3 | 3601-000282 | FUSE-CARTRIDGE | 250V,4A,TIME-LAG,GLASS,5.2*20M |
| LFU4 | 3601-000301 | FUSE-CARTRIDGE | 250V,6.3A,TIME-LAG,GLASS,5*20M |
| LFU5 | 3601-000301 | FUSE-CARTRIDGE | 250V,6.3A,TIME-LAG,GLASS,5*20M |
| LCW5 | 3711-000629 | CONNECTOR-WAFER | 5267,11P |
| LCW3 | 3711-000683 | CONNECTOR-HEADER | BOX,13P,1R,2MM,STRAIGHT,SN |
| LCW8 | 3711-000820 | CONNECTOR-HEADER | 5267-02A 2P ST |
| LCW10 | 3711-000907 | CONNECTOR-HEADER | BOX,3P,1R,2mm,STRAIGHT,SN |
| LCW1 | 3711-001011 | CONNECTOR-HEADER | BOX,5P,1R,2.5mm,STRAIGHT,SN |
| LCW6 | 3711-001018 | CONNECTOR-HEADER | BOX,5P,1R,2mm,STRAIGHT,SN |
| LCW4 | 3711-001171 | CONNECTOR-HEADER | BOX,9P,1R,2mm,STRAIGHT,SN |
| LCW9 | 3711-003107 | CONNECTOR-HEADER | BOX,3P,1R,2.5MM,-,BRASS |
| LCW7 | 3711-003112 | CONNECTOR-HEADER | 5267-08P 2.5MM |
| LJ1 | 3716-001131 | TERMINAL-BLOCK | SOLDER,6P,-,-,- |
| LJ2 | 3722-001011 | JACK-RCA | 2P,3.5MM,NI,BLK,- |
| LJ4 | 3722-001502 | JACK-DIN | 5P,-,SN,BLK,- |
| LIC9 | AC14-12001G | IC-POSI.ADJUST REG. | KA78L05Z-TA,TO-92,3P,-,PLASTIC |
| LD10 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD11 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD13 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD15 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD16 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD17 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD18 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD4 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD6 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD7 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD8 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD9 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| LD14 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| LD3 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| LZD1 | 0403-000398 | DIODE-ZENER | UZP8.2B,8.2V,7.7-8.7V,1W,DO |
| LZD2 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| LZD3 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| LZD4 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| LZD5 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| LQ15 | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| LQ16 | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| LQ13 | 0501-000303 | TR-SMALL SIGNAL | KSA733YTA,PNP,-60V,-50V,-150mA |
| LQ14 | 0501-000303 | TR-SMALL SIGNAL | KSA733YTA,PNP,-60V,-50V,-150mA |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| LQ2 | 0501-000303 | TR-SMALL SIGNAL | KSA733YTA,PNP,-60V,-50V,-150mA |
| LQ1 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| LQ3 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| LQ19 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| LQ20 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| LQ21 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| LQ4 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| LQ5 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| LQ6 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| LQ7 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| LQ17 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| LQ10 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| LQ18 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| LQ8 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| LQ11 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| LQ30 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| LQ9 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| LR54C | 2001-000017 | R-CARBON | 4.7ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| LR54L | 2001-000017 | R-CARBON | 4.7ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| LR54R | 2001-000017 | R-CARBON | 4.7ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| LR14 | 2001-000022 | R-CARBON(S) | 33OHM,5%,1/2W,AA,TP,2.4*6.4M |
| LR86 | 2001-000027 | R-CARBON | 100ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| LR11 | 2001-000111 | R-CARBON | 150ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| LR5 | 2001-000111 | R-CARBON | 150ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| LR33 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| LR34 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| LR16 | 2001-000273 | R-CARBON | 100Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| LPR10 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LPR7 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR55 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR73 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR74 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR77 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR81 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR57 | 2001-000319 | R-CARBON | 120Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| LR38L | 2001-000411 | R-CARBON | 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LPR8 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR22 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR23 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR24 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR7C | 2001-000515 | R-CARBON | 220ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LPR4 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LPR6 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LPR9 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| LR47C | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| LR47S | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| LR79 | 2001-000613 | R-CARBON | 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| LPR11 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| LPR12 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR10 | 2001-000969 | R-CARBON | 75ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR30 | 2001-000969 | R-CARBON | 75ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| LR54 | 2003-000008 | R-METAL OXIDE(S) | 100ohm,5%,1W,AA,TP,3.3x9mm |
| LR56 | 2003-000008 | R-METAL OXIDE(S) | 100ohm,5%,1W,AA,TP,3.3x9mm |
| LR53C | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM |
| LR53L | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM |
| LR53R | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM |
| LR85L | 2007-000001 | R-CHIP | 68Kohm,5%,1/10W,DA,TP,2012 |
| LR85R | 2007-000001 | R-CHIP | 68Kohm,5%,1/10W,DA,TP,2012 |
| J1 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J10 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J11 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J12 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J2 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J3 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J4 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J5 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J6 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J7 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| J8 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 |
| LR48S | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 |
| LR51C | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 |
| LR51L | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 |
| LR51R | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 |
| LR15 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| LR45C | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| LR45L | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| LR45R | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| LR45S | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| LR78 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| LR83 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 |
| LR40 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 |
| LR50 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 |
| LR60 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 |
| LR70 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 |
| LR92C | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| LR92L | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| LR92R | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 |
| LR26 | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 |
| LR29 | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 |
| LR86C | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 |
| LR86L | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 |
| LR86R | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 |
| LR38R | 2007-000457 | R-CHIP | 18Kohm,5%,1/10W,DA,TP,2012 |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| LR46C | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR46L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR46R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR46S | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR48C | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR48L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR48R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR7S | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR76 | 2007-000477 | R-CHIP 1Mohm,5%,1/10W,DA,TP,2012 | |
| LR90 | 2007-000565 | R-CHIP 220Kohm,5%,1/10W,DA,TP,2012 | |
| LR91 | 2007-000565 | R-CHIP 220Kohm,5%,1/10W,DA,TP,2012 | |
| LR2L | 2007-000572 | R-CHIP 220ohm,5%,1/10W,DA,TP,2012 | |
| LR2R | 2007-000572 | R-CHIP 220ohm,5%,1/10W,DA,TP,2012 | |
| LR17L | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR17R | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR18 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR19 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR20 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR21 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR88 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR89C | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR89L | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR89R | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR42 | 2007-000653 | R-CHIP 27Kohm,5%,1/10W,DA,TP,2012 | |
| LR43 | 2007-000653 | R-CHIP 27Kohm,5%,1/10W,DA,TP,2012 | |
| LR44 | 2007-000653 | R-CHIP 27Kohm,5%,1/10W,DA,TP,2012 | |
| LR47C | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| LR47L | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| LR47R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| LR87C | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| LR87L | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| LR87R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| LR8C | 2007-000703 | R-CHIP, 3.6KOHM,5%,1/10W,DA,TP,2012 | |
| LR3L | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| LR3R | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| LR80 | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| LR72 | 2007-000766 | R-CHIP 330ohm,5%,1/10W,DA,TP,2012 | |
| LR25 | 2007-000778 | R-CHIP 33OKohm,5%,1/10W,DA,TP,2012 | |
| LR8S | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| LR12 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR13L | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR13R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR27 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR31 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR35 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR36 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR61L | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR61R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR62C | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR62S | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| LR75 | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| LR49C | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| LR49L | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| LR49R | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| LR52C | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| LR52L | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| LR52R | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| LR71 | 2007-001043 | R-CHIP 56ohm,5%,1/10W,DA,TP,2012 | |
| LR37L | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| LR37R | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| LR39L | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| LR39R | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| LR4L | 2007-001118 | R-CHIP 680ohm,5%,1/10W,DA,TP,2012 | |
| LR4R | 2007-001118 | R-CHIP 680ohm,5%,1/10W,DA,TP,2012 | |
| LR9S | 2007-001118 | R-CHIP 680ohm,5%,1/10W,DA,TP,2012 | |
| LR28 | 2007-001141 | R-CHIP 7.5KOHM,5%,1/10W,DA,TP,2012 | |
| LR32 | 2007-001141 | R-CHIP 7.5KOHM,5%,1/10W,DA,TP,2012 | |
| LR82 | 2007-001177 | R-CHIP 8.2Kohm,5%,1/10W,DA,TP,2012 | |
| LR9C | 2007-001201 | R-CHIP 820ohm,5%,1/10W,DA,TP,2012 | |
| LR41 | 2007-001208 | R-CHIP 82Kohm,5%,1/10W,DA,TP,2012 | |
| JW81 | 2008-000135 | R-FUSIBLE 1ohm,5%,1/2W,AA,TP,3.5x9.4mm | |
| LC106C | 2201-000547 | C-CERAMIC,DISC 4.7nF,20%, 50V,Y5T,12x4mm,5mm, | |
| LC106L | 2201-000547 | C-CERAMIC,DISC 4.7nF,20%, 50V,Y5T,12x4mm,5mm, | |
| LC106R | 2201-000547 | C-CERAMIC,DISC 4.7nF,20%, 50V,Y5T,12x4mm,5mm, | |
| LC107C | 2201-000783 | C-CERAMIC,DISC 100nF,+80%,-20%,50V,Y5V,-,5mm, | |
| LC107L | 2201-000783 | C-CERAMIC,DISC 100nF,+80%,-20%,50V,Y5V,-,5mm, | |
| LC107R | 2201-000783 | C-CERAMIC,DISC 100nF,+80%,-20%,50V,Y5V,-,5mm, | |
| LC30 | 2201-000783 | C-CERAMIC,DISC 100nF,+80%,-20%,50V,Y5V,-,5mm, | |
| LC104 | 2202-000780 | C-CERAMIC,MLC-AXIAL 100nF,+80-20%,50V,Y5V,3.5x19mm | |
| LC105C | 2202-000796 | C-CERAMIC,MLC-AXIAL 1nF,10%,50V,Y5P,3.5x19mm,-,TP | |
| LC105L | 2202-000796 | C-CERAMIC,MLC-AXIAL 1nF,10%,50V,Y5P,3.5x19mm,-,TP | |
| LC105R | 2202-000796 | C-CERAMIC,MLC-AXIAL 1nF,10%,50V,Y5P,3.5x19mm,-,TP | |
| LC25 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC42 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC68 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC72 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC73 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC76 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC78 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC80 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC81 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC82 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |
| LC87 | 2203-000206 | C-CERAMIC,CHIP 100nF,10%,50V,X7R,2012,-,TP | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| LC45 | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| LC46 | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| LC47 | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| LC86 | 2203-000417 | C-CERAMIC,CHIP 18nF,10%,50V,X7R,2012,-,TP | |
| LC48 | 2203-000477 | C-CERAMIC,CHIP 1uF,+80-20%,16V,Y5V,2012,-,TP | |
| LC62 | 2203-000575 | C-CERAMIC,CHIP 220nF,10%,50V,X7R,2012,-,TP | |
| LC63 | 2203-000575 | C-CERAMIC,CHIP 220nF,10%,50V,X7R,2012,-,TP | |
| LC66 | 2203-000575 | C-CERAMIC,CHIP 220nF,10%,50V,X7R,2012,-,TP | |
| LC67 | 2203-000575 | C-CERAMIC,CHIP 220nF,10%,50V,X7R,2012,-,TP | |
| LC84L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| LC84R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| LC93C | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| LC93L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| LC93R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| LC74 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| LC75 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| LPC10 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| LPC12 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| LPC14 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| LC103 | 2203-000761 | C-CERAMIC,CHIP 330nF,10%,16V,X7R,TP,2012,- | |
| LC61 | 2203-000761 | C-CERAMIC,CHIP 330nF,10%,16V,X7R,TP,2012,- | |
| LC23C | 2203-000840 | C-CERAMIC,CHIP 390pF,5%,50V,NPO,2012,-,TP | |
| LC23S | 2203-000840 | C-CERAMIC,CHIP 390pF,5%,50V,NPO,2012,-,TP | |
| LC9L | 2203-000840 | C-CERAMIC,CHIP 390pF,5%,50V,NPO,2012,-,TP | |
| LC9R | 2203-000840 | C-CERAMIC,CHIP 390pF,5%,50V,NPO,2012,-,TP | |
| LC49 | 2203-000892 | C-CERAMIC,CHIP 4.7NF,10%,50V,X7R,TP,2012 | |
| LC85 | 2203-000892 | C-CERAMIC,CHIP 4.7NF,10%,50V,X7R,TP,2012 | |
| LC27S | 2203-000953 | C-CERAMIC,CHIP 470pF,5%,50V,NPO,2012,-,TP | |
| LC12 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC29 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC43 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC60 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC69 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC71 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC88 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC90 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| LC34 | 2203-001036 | C-CERAMIC,CHIP 5.6nF,10%,50V,X7R,2012,-,TP | |
| LC59 | 2203-001036 | C-CERAMIC,CHIP 5.6nF,10%,50V,X7R,2012,-,TP | |
| LC77 | 2203-001132 | C-CERAMIC,CHIP 680pF,5%,50V,NPO,2012,-,TP | |
| LC79 | 2203-001132 | C-CERAMIC,CHIP 680pF,5%,50V,NPO,2012,-,TP | |
| LC27C | 2203-001223 | C-CERAMIC,CHIP 820pF,10%,50V,X7R,2012,2.0mm,T | |
| LC27L | 2203-001223 | C-CERAMIC,CHIP 820pF,10%,50V,X7R,2012,2.0mm,T | |
| LC27R | 2203-001223 | C-CERAMIC,CHIP 820pF,10%,50V,X7R,2012,2.0mm,T | |
| LC50 | 2203-001537 | C-CERAMIC,CHIP 1NF,10%,50V,X7R,2012 | |
| LC56 | 2203-001537 | C-CERAMIC,CHIP 1NF,10%,50V,X7R,2012 | |
| LC95C | 2203-001646 | C-CERAMIC,CHIP 3pF,5%,50V,NPO,2012,-,TP | |
| LC95L | 2203-001646 | C-CERAMIC,CHIP 3pF,5%,50V,NPO,2012,-,TP | |
| LC95R | 2203-001646 | C-CERAMIC,CHIP 3pF,5%,50V,NPO,2012,-,TP | |
| LC52 | 2301-000216 | C-FILM,PEF 220NF,5%,50V,TP,8.0*9.5*4.5 | |
| LC53 | 2301-000216 | C-FILM,PEF 220NF,5%,50V,TP,8.0*9.5*4.5 | |
| LC51 | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| LC54 | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| LC96C | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| LC96L | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| LC96R | 2301-000375 | C-FILM,PEF 100nF,10%,50V,11x12.5x6.5,TP | |
| LC94C | 2401-000303 | C-AL 100uF,20%,25V,GP,6.3*11,5MM,TP | |
| LC94L | 2401-000303 | C-AL 100uF,20%,25V,GP,6.3*11,5MM,TP | |
| LC94R | 2401-000303 | C-AL 100uF,20%,25V,GP,6.3*11,5MM,TP | |
| LC100 | 2401-000357 | C-AL 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC97 | 2401-000357 | C-AL 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC98 | 2401-000357 | C-AL 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC99 | 2401-000357 | C-AL 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC33 | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| LPC11 | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| LPC13 | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| LPC9 | 2401-000419 | C-AL 10UF,20%,16V,GP,5*11,5MM,TP | |
| LC21 | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC28L | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC28R | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC36L | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC36R | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC38 | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC39 | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC7 | 2401-000438 | C-AL 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC22C | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| LC8L | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| LC8R | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| LC13 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| LC26 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| LC31 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| LC32 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| LC101 | 2401-001364 | C-AL 470uF,20%,16V,GP,10x12.5,5MM,T | |
| LC40 | 2401-001364 | C-AL 470uF,20%,16V,GP,10x12.5,5MM,T | |
| LC57 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| LC58 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| LC102 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC103 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC11L | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC11R | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC24C | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC24S | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC64 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC65 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| LC85L | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC85R | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LPC16 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| LC35 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC44 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC89 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC91 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| LPC15 | 2401-001975 | C-AL 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC1L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC1R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC14 | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC15 | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC16 | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC2L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC2R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC3L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC3R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC70 | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC92C | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC92L | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC92R | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LFU-1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU2 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU2-1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU3 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU3-1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU4 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU4-1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU5 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU5-1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU6 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU6-1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU7 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| LFU7-1 | 3602-000147 | FUSE-CLIP 250V,7.5A,30mohm | |
| | **AH92-00658A ASSY JOG PCB** | | **RXD-DV9,1,PROLOGIC PENOL** |
| ULD16 | 0601-001432 | LED SLP340BL10F,470NM,3MM | |
| ULD19 | 0601-001432 | LED SLP340BL10F,470NM,3MM | |
| JOG-VR | 3406-001050 | SWITCH-ROTARY RE012103PVB25FINB1-2-24PCE | |
| FCW3-1 | 3708-000492 | CONNECTOR-FPC/FC/PIC 9P,1.25MM,-,SN 52492-0920 | |
| UC100 | 2202-000797 | C-CERAMIC,MLC-AXIAL 10nF,30%,16V,Y5R,3.5x19mm,-,TP | |
| | **AH92-00659C ASSY FRONT PCB** | | **MAXDN55,NO MIC** |
| R-EYE1 | AC59-60060A | MODULE-REMOCON GP1U281R,SHARP,38KHZ,-, | |
| VFD | AH07-00022A | VF DISPLAY HNA-13MM15,17SEG,125*29,MAX-N5 | |
| UIC1 | AH09-00036A | IC-MICOM LC866548V-5T18,MAXDN55 | |
| UWC2 | AH39-00052B | LEAD CONNECTOR-ASSY 13P,-,-,#1007,28,250MM,BK/WH,B | |
| UWC1 | AH39-00157A | LEAD CONNECTOR-ASSY 3P,J100,1007#28,150mm,BLK,W | |
| | AH39-50001L | LEAD-FASTEN RING,1007#24,200MM,BLK | |
| | AH61-00357A | HOLDER-VFD -,ABS 94HB,BLK,MAX-N55 | |
| UIC2 | 0904-001316 | IC-I/O CONTROLLER M66010,24BIT,SOP,32P,200MIL,1. | |
| UX2 | 2801-001394 | CRYSTAL-UNIT 32.768KHz,20ppm,28-AAY,12.5pF, | |
| UX1 | 2802-000181 | RESONATOR-CERAMIC 6MHZ,0.3%,BK,9.0X4.0X7.5M | |
| E-VR | 3406-001047 | SWITCH-ROTARY RE012104PVB25FINB1-2-24E | |
| UCN3 | 3708-000331 | CONNCTOR-FPC/FC/PIC 9P,1.25MM,ANGLE,SN | |
| UCN2 | 3708-001212 | CONNECTOR-FPC/FC/PIC 27P,1.25MM,STRAIGHT,52492-2720 | |
| UCN1 | 3708-001488 | CONNECTOR-FPC/FC/PIC 30P,1.25mm,ANGLE,SN52492-30200 | |
| UCN4 | 3711-000907 | CONNECTOR-HEADER BOX,3P,1R,2mm,STRAIGHT,SN | |
| UCN1-1 | 3809-000208 | CABLE-FLAT 30V,80C,200MM,30P,1.25MM,UL289 | |
| UCN3-1 | 3809-001183 | CABLE-FLAT 150MM,9P,1.25MM | |
| UIC3 | AC14-12001G | IC-POSI.ADJUST REG. KA78L05Z-TA,TO-92,3P,-,PLASTIC | |
| UD10 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| UD13 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| UD17 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| UD18 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| UD2 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| UD4 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| UD9 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| UD14 | 0402-000127 | DIODE-RECTIFIER 1N4002,100V,1A,DO-41 | |
| UD15 | 0402-000127 | DIODE-RECTIFIER 1N4002,100V,1A,DO-41 | |
| UD16 | 0402-000127 | DIODE-RECTIFIER 1N4002,100V,1A,DO-41 | |
| UQ1 | 0501-000398 | TR-SMALL SIGNAL KSC945-YTA,NPN,60V,50V,150MA, | |
| UQ9 | 0501-000398 | TR-SMALL SIGNAL KSC945-YTA,NPN,60V,50V,150MA, | |
| UQ11 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ12 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ13 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ14 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ2 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ3 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ4 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ5 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ6 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ7 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ8 | 0504-000118 | TR-DIGITAL KSR1003TA,NPN,300MW,22K-22KOHM | |
| UQ10 | 0504-001003 | TR-DIGITAL KSR2003TA,300mW,22K-22Kohm | |
| ULD1 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD10 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD11 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD2 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD21 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD22 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| ULD23 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD24 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD25 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD4 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD5 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD7 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD8 | 0601-001232 | LED LTL-1CHKES-UA,GRN,555NM,2.5MM | |
| ULD12 | 0601-001236 | LED LTL-1CHASS-UA,ORG | |
| ULD3 | 0601-001236 | LED LTL-1CHASS-UA,ORG | |
| ULD6 | 0601-001236 | LED LTL-1CHASS-UA,ORG | |
| ULD9 | 0601-001236 | LED LTL-1CHASS-UA,ORG | |
| ULD13 | 0601-001238 | LED LTL-1CHESS-UA,RED,650NM,2.5MM | |
| ULD14 | 0601-001238 | LED LTL-1CHESS-UA,RED,650NM,2.5MM | |
| ULD15 | 0601-001238 | LED LTL-1CHESS-UA,RED,650NM,2.5MM | |
| ULD16 | 0601-001238 | LED LTL-1CHESS-UA,RED,650NM,2.5MM | |
| | 1201-000163 | IC-OP AMP 4560,SOP,8P,150MIL,DUAL,100V/m | |
| UR113 | 2001-000003 | R-CARBON 330ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR137 | 2001-000027 | R-CARBON 100ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR78 | 2001-000034 | R-CARBON 220ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR59 | 2001-000036 | R-CARBON 330ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR62 | 2001-000036 | R-CARBON 330ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR67 | 2001-000036 | R-CARBON 330ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR69 | 2001-000036 | R-CARBON 330ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR71 | 2001-000036 | R-CARBON 330ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR73 | 2001-000036 | R-CARBON 330ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR79 | 2001-000036 | R-CARBON 330ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR64 | 2001-000062 | R-CARBON 470ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR65 | 2001-000062 | R-CARBON 470ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR13 | 2001-000221 | R-CARBON 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR24 | 2001-000221 | R-CARBON 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR34 | 2001-000221 | R-CARBON 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR14 | 2001-000241 | R-CARBON 1.5Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR25 | 2001-000241 | R-CARBON 1.5Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR35 | 2001-000241 | R-CARBON 1.5Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR15 | 2001-000258 | R-CARBON 1.8Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR26 | 2001-000258 | R-CARBON 1.8Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR36 | 2001-000258 | R-CARBON 1.8Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR10 | 2001-000273 | R-CARBON 100Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR110 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR115 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR120 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR121 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR122 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR123 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR124 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR125 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR126 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR127 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR128 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR129 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR130 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR131 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR132 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR133 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR134 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR135 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR136 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR138 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR140 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR141 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR142 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR43 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR44 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR45 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR46 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR47 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR48 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR49 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR50 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR51 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR52 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR53 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR54 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR55 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR56 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR58 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR59 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR7 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR8 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR83 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR84 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR85 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR86 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR88 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR89 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR9 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR6 | 2001-000295 | R-CARBON 10MOHM,5%,1/8W,AA,TP,1.8*3.2 | |
| UR66 | 2001-000325 | R-CARBON 120ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR68 | 2001-000325 | R-CARBON 120ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR70 | 2001-000325 | R-CARBON 120ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR72 | 2001-000325 | R-CARBON 120ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR119 | 2001-000362 | R-CARBON 150ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR20 | 2001-000411 | R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| UR31 | 2001-000411 | R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR41 | 2001-000411 | R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR100 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR101 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR102 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR103 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR104 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR105 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR106 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR107 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR116 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR117 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR118 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR12 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR23 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR33 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR75 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR80 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR81 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR96 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR97 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR98 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR99 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR5 | 2001-000435 | R-CARBON 1Mohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR2 | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR3 | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR76 | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR16 | 2001-000472 | R-CARBON 2.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR27 | 2001-000472 | R-CARBON 2.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR37 | 2001-000472 | R-CARBON 2.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR4 | 2001-000508 | R-CARBON 220Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR1 | 2001-000515 | R-CARBON 220ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR63 | 2001-000515 | R-CARBON 220ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR109 | 2001-000522 | R-CARBON 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR17 | 2001-000613 | R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR28 | 2001-000613 | R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR38 | 2001-000613 | R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR112 | 2001-000773 | R-CARBON 470Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR114 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR21 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR42 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR18 | 2001-000802 | R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR29 | 2001-000802 | R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR39 | 2001-000802 | R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR74 | 2001-000850 | R-CARBON 560Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR19 | 2001-000977 | R-CARBON 8.2KOHM,5%,1/8W,AA,TP,1.8x3.2m | |
| UR30 | 2001-000977 | R-CARBON 8.2KOHM,5%,1/8W,AA,TP,1.8x3.2m | |
| UR40 | 2001-000977 | R-CARBON 8.2KOHM,5%,1/8W,AA,TP,1.8x3.2m | |
| UR11 | 2001-000995 | R-CARBON 820ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR22 | 2001-000995 | R-CARBON 820ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR32 | 2001-000995 | R-CARBON 820ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UC8 | 2201-000389 | C-CERAMIC,DISC 22pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC9 | 2201-000389 | C-CERAMIC,DISC 22pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC4 | 2201-000423 | C-CERAMIC,DISC 27pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC5 | 2201-000423 | C-CERAMIC,DISC 27pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC7 | 2401-000240 | C-AL 100uF,20%,10V,GP,5*11mm,5mm,TP | |
| UC13 | 2401-000244 | C-AL 100uF,20%,10V,GP,6.3*7,5MM,TP | |
| UC6 | 2401-000244 | C-AL 100uF,20%,10V,GP,6.3*7,5MM,TP | |
| UC10 | 2401-000471 | C-AL 10UF,20%,50V,NP,5*11,5MM,TP | |
| UC11 | 2401-000471 | C-AL 10UF,20%,50V,NP,5*11,5MM,TP | |
| UC20 | 2401-000795 | C-AL 220uF,20%,16V,GP,8*12,5MM,TP | |
| UC14 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| UC15 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| UC16 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| UC17 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| UC3 | 2401-001931 | C-AL 220nF,20%,50V,GP,4*7,5MM,TP | |
| UC18 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| UC19 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| UC2 | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| UC1 | 2409-000123 | C-EDL 47000uF,4uA,5.5V,-,-,5mm,BK | |
| USW1 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW10 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW11 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW12 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW13 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW14 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW15 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW16 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW17 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW18 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW19 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW2 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW20 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW21 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW22 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW23 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW24 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW25 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW26 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW27 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW28 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW29 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW3 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| USW30 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW31 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW32 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW33 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW34 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW35 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW4 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW5 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW6 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW7 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW8 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW9 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| | AJ91-00001C | ASSY DECK—DVD CMS-300DVD2,MAXDN5*/6* | |

## ***** MAX-DN65/67 Parts List *****

| | | | |
|---|---|---|---|
| | AH26-00095A | TRANS POWER -,115/230V,MAXDN65,-,-,AC115/2 | |
| | AH38-10001A | FM-WIRE 1007#22,1500MM | |
| | AH39-10002L | AC-CORD VDE,H03VVH2-F 3*0.75 2150MM | |
| | AH39-40001F | PHONE-CORD 1185#26 1.2M,BLK,2P,(RED/WHITE | |
| | AH39-40001G | CABLE-RCA 1185#26,1.2M,BLK,1P,(YELLOW) | |
| | AH39-50001X | LEAD-FASTEN RING,1007#24,200MM,BLK | |
| | AH42-20001Q | LOOP-ANT KS980214,18.5UH,CONNECTOR-2P | |
| | AH42-30001B | ANT-FM,T 75OOHM,1.8M ,DSFM-008 | |
| | AH59-00072A | REMOCON-ASSY MAX-DN67,-,-,-,58KEY,-,-,-,-,- | |

### AH90-10752Y ASSY-PCB-TUNER MAXDN65/67,CE+RDS BAND

| | | | |
|---|---|---|---|
| TJW100 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| TJW22 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| TJW41 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| TJW42 | 2007-000029 | R-CHIP 0ohm,5%,1/10W,DA,TP,2012 | |
| TR6 | 2007-000030 | R-CHIP 560ohm,5%,1/10W,DA,TP,2012 | |
| TR101 | 2007-000033 | R-CHIP 0ohm,5%,1/8W,DA,TP,3216 | |
| TR102 | 2007-000033 | R-CHIP 0ohm,5%,1/8W,DA,TP,3216 | |
| TR103 | 2007-000033 | R-CHIP 0ohm,5%,1/8W,DA,TP,3216 | |
| TR104 | 2007-000033 | R-CHIP 0ohm,5%,1/8W,DA,TP,3216 | |
| TR19 | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| TR45 | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| TR47 | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| TR49 | 2007-000282 | R-CHIP 100Kohm,5%,1/10W,DA,TP,2012 | |
| RR2 | 2007-000290 | R-CHIP 100ohm,5%,1/10W,DA,TP,2012 | |
| TR24 | 2007-000290 | R-CHIP 100ohm,5%,1/10W,DA,TP,2012 | |
| TR43 | 2007-000290 | R-CHIP 100ohm,5%,1/10W,DA,TP,2012 | |
| TR2 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR21 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR22 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR46 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR48 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR50 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR53 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR54 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR56 | 2007-000300 | R-CHIP 10Kohm,5%,1/10W,DA,TP,2012 | |
| TR10 | 2007-000308 | R-CHIP 10ohm,5%,1/10W,DA,TP,2012 | |
| TR20 | 2007-000409 | R-CHIP 15Kohm,5%,1/10W,DA,TP,2012 | |
| TR28 | 2007-000457 | R-CHIP 18Kohm,5%,1/10W,DA,TP,2012 | |
| TR52 | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| TR9 | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| TR35 | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| TR36 | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| TR40 | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| TR7 | 2007-000518 | R-CHIP 2.7Kohm,5%,1/10W,DA,TP,2012 | |
| TR11 | 2007-000572 | R-CHIP 220ohm,5%,1/10W,DA,TP,2012 | |
| TR105 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| TR15 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| TR37 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| TR12 | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| TR29 | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| TR23 | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| TR8 | 2007-000822 | R-CHIP 390ohm,5%,1/10W,DA,TP,2012 | |
| TR4 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| TR51 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| TR17 | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| TR25 | 2007-001043 | R-CHIP 56ohm,5%,1/10W,DA,TP,2012 | |
| TR27 | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| TR38 | 2007-001177 | R-CHIP 8.2Kohm,5%,1/10W,DA,TP,2012 | |
| TR44 | 2007-001177 | R-CHIP 8.2Kohm,5%,1/10W,DA,TP,2012 | |
| TC41 | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| RC2 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| TC20 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| TC28 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| TC29 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| TC3 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| TC44 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| TC7 | 2203-000429 | C-CERAMIC,CHIP 18pF,5%,50V,NPO,2012,-,TP | |
| TC1 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| TC5 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| TC99 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| TC33 | 2203-000844 | C-CERAMIC,CHIP 39nF,10%,50V,X7R,2012,-,TP | |
| RC7 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| TC10 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| TC13 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC15 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC35 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC45 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| TC6 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| RC8 | 2203-001058 | C-CERAMIC,CHIP | 560pF,5%,50V,NPO,2012,-,TP |
| TC61 | 2203-001105 | C-CERAMIC,CHIP | 6.8nF,10%,50V,X7R,2012,-,TP |
| TC62 | 2203-001105 | C-CERAMIC,CHIP | 6.8nF,10%,50V,X7R,2012,-,TP |
| TC32 | 2203-001132 | C-CERAMIC,CHIP | 680pF,5%,50V,NPO,2012,-,TP |
| TC2 | 2203-001517 | C-CERAMIC,CHIP | 15PF,5%,50V,NPO,2012 |
| RC4 | 2203-001524 | C-CERAMIC,CHIP | 47pF,5%,50V,NPO,2012,-,TP |
| RC5 | 2203-001524 | C-CERAMIC,CHIP | 47pF,5%,50V,NPO,2012,-,TP |
| TC63 | 2203-001551 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,2012,-,TP |
| TC64 | 2203-001551 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,2012,-,TP |
| TC50 | 2203-001611 | C-CERAMIC,CHIP | 22pF,5%,50V,NPO,2012,-,TP |
| TC51 | 2203-001611 | C-CERAMIC,CHIP | 22pF,5%,50V,NPO,2012,-,TP |
| RIC1 | AH14-10008E | IC | BU1923F,SOP,+5V |
| TD3 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TD4 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TD5 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TD6 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| TZD1 | 0403-000367 | DIODE-ZENER | UZ7.5BSC,7.5V,7.33-7.64 |
| RZD1 | 0403-000393 | DIODE-ZENER | UZP5.1B,5.1V,4.8-5.4V,1W,DO |
| TZD2 | 0403-000393 | DIODE-ZENER | UZP5.1B,5.1V,4.8-5.4V,1W,DO |
| TQ4 | 0501-000294 | TR-SMALL SIGNAL | KSA708-YTA,PNP,-80V,-60V, |
| TQ2 | 0501-000392 | TR-SMALL SIGNAL | KSC838-OTA,35V,30V,30mA,250 |
| TQ3 | 0501-000392 | TR-SMALL SIGNAL | KSC838-OTA,35V,30V,30mA,250 |
| TQ1 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TQ5 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TQ6 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TQ7 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| TR30 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| RR1A | 2001-000118 | R-CARBON(S) | 180ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| TR44 | 2001-000118 | R-CARBON(S) | 180ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| TR58 | 2001-000273 | R-CARBON | 100Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR5 | 2001-000281 | R-CARBON | 100ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR39 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR1 | 2001-000331 | R-CARBON | 12Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR3 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR4 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR5 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR32 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR34 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR55 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR18 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR3 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR13 | 2001-000515 | R-CARBON | 220ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR40 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR61 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR62 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR42 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR16 | 2001-000745 | R-CARBON | 4.7ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| TR41 | 2001-000802 | R-CARBON | 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TR57 | 2001-000802 | R-CARBON | 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| TSR1 | 2103-000290 | VR-SEMI | 20Kohm,30%,1/10W,TOP |
| TC14 | 2201-000565 | C-CERAMIC,DISC | 47nF,+80% -20% 50V Y5V 12.5*4. |
| TC39 | 2201-000565 | C-CERAMIC,DISC | 47nF,+80% -20% 50V Y5V 12.5*4. |
| RC9 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| TC40 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| TC42 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| TC48 | 2202-000807 | C-CERAMIC,MLC-AXIAL | 22nF,+80-20%,25V,Y5V,3.5x19mm, |
| TC21 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP |
| TC46 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP |
| TC12 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| TC26 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| TC27 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| TC30 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP |
| RC1 | 2401-000907 | C-AL | 22uF,20%,16V,GP,5*11,5MM,TP |
| TC34 | 2401-000907 | C-AL | 22uF,20%,16V,GP,5*11,5MM,TP |
| TC37 | 2401-001022 | C-AL | 3.3UF,20%,50V,SME,5*11,5MM,TP |
| TC38 | 2401-001164 | C-AL | 33uF,20%,16V,GP,5*11,5mm,TP |
| TC47 | 2401-001895 | C-AL | 100uF,20%,16V,GP,6.3*11,5MM,TP |
| TC11 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP |
| TC17 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP |
| TC19 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP |
| TC16 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP |
| TC23 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP |
| TC25 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP |
| TC18 | 2401-001968 | C-AL | 470nF,20%,50V,GP,5*11,5mm,TP |
| TC43 | 2401-001968 | C-AL | 470nF,20%,50V,GP,5*11,5mm,TP |
| TC4 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| TC9 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| RC6 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| | **AH94-10015R** | **ASSY-LW BAND RDS MAX940NO A/S** | **S.N.A.** |
| HIC1 | AH14-10007G | IC | LC72131D,DIP,STICK PLL |
| TIC1 | AH14-10008B | IC | LA1837 |
| TLPF1 | AH26-00005A | TRANS-IF | LKS75E00-X000264-2,LOW PASS |
| TLPF2 | AH26-00005A | TRANS-IF | LKS75E00-X000264-2,LOW PASS |
| TL2 | AH26-10001E | TRANS-IF | KS940228-09,-,-,7.6X12.0,-,450 |
| TL3 | AH26-10020A | TRANS-DET | -,7KLL,DET,-,7.8 ,91 F,1 |
| LW OSC | AH27-00007A | COIL-OSC | LKS7FB00-X000002-0,LW,OSC |
| MW OSC | AH27-00008A | COIL-OSC | LKS75E00-X000280-0,-,MW,OSC |
| LW ANT | AH27-00011A | COIL-OSC | LKS75E00-X0002276-0,LW,ANT |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| MW ANT | AH27-00012A | COIL-OSC | LKS75E00-X000279-0,365UH,MWANT |
| | AH39-00134A | LEAD-FASTEN | RING,1007#24,60MM,BLK |
| FM PACK | AH40-10025S | TUNER PACK | ST-F404VA-3 |
| | AH61-20540B | HOLDER-TUNER | ABS,94HB,BLK |
| VVC1 | 0405-000137 | DIODE-VARACTOR | KV-1260,20V,100NA,TO-92S |
| TFL4 | 14529-304-610 | CERAMIC-FILTER | AHCM2-450BL |
| PACK TO JACK | 2202-000263 | C-CERAMIC,MLC-AXIAL | 470pF,10%,50V,Y5P,3.5x19mm,-,T |
| TX1 | 2801-000734 | CRYSTAL-UNIT | 7.2MHz,50ppm,28-AAM,12pF,30ohm |
| RX1 | 2801-003601 | CRYSTAL-UNIT | 4.332MHZ,30PPM,28-AAM,30PF,150 |
| TFL2 | 2903-000105 | FILTER-CERAMIC | 10.7MS3G/BP,10.7MHZ+-25KHZ,180 |
| TFL1 | 2903-000119 | FILTER-CERAMIC | SFE10.7MJA-10-A |
| TWA1 | 3710-001421 | CONNECTOR-SOCKET | 14P,1R,2MM,ANGLE,SN |
| TJ2 | 3711-000814 | CONNECTOR-HEADER | BOX,2P,1R,2.5mm,ANGLE,SN |
| TJ1 | 3716-000210 | TERMINAL-BLOCK | ,PAT-645,-,60V,7A |
| | AH92-00577A | ASSY CASSETTE DECK | MAX-N52,TAPE DECK, |
| | AH39-00021A | LEAD-CONNECTOR ASSY | UL1533#28,300MM |
| | AH39-20002D | LEAD-CONNECTOR ASS'Y | 5264,-,3P,300MM,2970#33 |
| | AH59-20006T | CASSETTE-DECK | ADR241AMW1,-,DC12V,-,-,MAXN55 |
| | **AH92-00786A** | **ASSY PCB DN-65/67,MAIN** | |
| OIC1 | AH14-10004R | IC | M74HCU04,SOP,TAPE,14P |
| OCW1 | AH39-00096B | LEAD CONNECTOR ASSY | #1007,28,AWG28,3P,300m |
| OJACK1 | 0603-001051 | POTIC TRANSMITTER | TX178A |
| OC1 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| OC3 | 2203-000818 | C-CERAMIC,CHIP | 33pF,5%,50V,NPO,2012,-,TP |
| OC2 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP |
| OF1 | 2901-001139 | FILTER-EMI ON BOARD | 50V,.5A,-,390PF,7*2 |
| OIC1 | AH14-10004R | IC | M74HCU04,SOP,TAPE,14P |
| P/T | AH26-00095A | TRANS POWER | -,115/230V,MAXDN65,-,-,AC115/2 |
| JLPF1L | AH26-10002W | COIL-TRAP | BIAS-TRAP105K,BIAS-TRAP,32DB,9 |
| JLPF1R | AH26-10002W | COIL-TRAP | BIAS-TRAP105K,BIAS-TRAP,32DB,9 |
| JL2 | AH26-10003C | COIL-TRAP | PCHNS-5371EQJ,BIAS-TRAP,-,-,85 |
| JL1L | AH27-10001D | COIL CHOKE | 5.6MH,K,Q80,-,-,-,-,- |
| JL1R | AH27-10001D | COIL CHOKE | 5.6MH,K,Q80,-,-,-,-,- |
| PL1 | AH27-10001F | COIL-CHOKE | 27uH,K,Q30,-,-,DR(6.5*7.5),-,- |
| PL2 | AH27-10001F | COIL-CHOKE | 27uH,K,Q30,-,-,DR(6.5*7.5),-,- |
| AL1L | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| AL1R | AH27-90001A | COIL-SPRING | ,2.2UH,-,-,SPRING |
| OCW1 | AH39-00023A | LEAD CONNECTOR-ASSY | 51004-03,51004-03 |
| FCW1 | AH39-00052C | LEAD CONNECTOR-ASSY | -,-,-,3PSHIED*2,MONO,#1007,28, |
| CCW1 | AH39-00052D | LEAD CONNECTOR-ASSY | -,-,-,3PSHIED*2,#1007,28,300MM |
| AW2 | AH39-00085A | LEAD CONNECTOR-ASSY | -,51004,5295,3P,150MM,1007#28 |
| HP1 | AH39-00219A | WIRE HARNESS | -,RING,1007#24,-,-,350mm,BLK,- |
| | AH39-20017X | LEAD-CONNECTOR-ASS'Y | 51004,5295,6P,60MM, |
| RW1 | AH39-20560P | CONNECTOR-WIRE | 1007#22,51400/5295-08.30000 |
| | AH62-00032A | HEAT SINK-,M | -,AL ,-,-,-,-,-,MAX-DN55 |
| RBD1 | 0402-001258 | BRIDGE-DIODE | GBU606,6A,600V,SIP-4,BK |
| RBD2 | 0402-001258 | BRIDGE-DIODE | GBU606,6A,600V,SIP-4,BK |
| RQ5 | 0502-000425 | TR-POWER | 2SD2395-F,NPN,2W,TO-220FNBK,1 |
| OJACK1 | 0603-001051 | POTIC TRANSMITTER | TX178A |
| CIC1 | 0904-001316 | IC-I/O CONTROLLER | M66010,24BIT,SOP,32P,200MIL,1. |
| FIC2 | 1001-001065 | IC-ANALOG SWITCH | NJU4066BM,CMOS,DMP,14P,10,QUAD |
| FIC3 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| FIC4 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| HIC1 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| VIC1 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| JIC1 | 1201-000358 | IC-PREAMP | S1A0291*01-A0B0,24SDIP |
| AIC1 | 1201-001333 | IC-POWER AMP | STK499-220E |
| RIC1 | 1203-001653 | IC-VOLTAGE REQULATOR | 4959,MULTIWATT,15P,700MIL,PLAS |
| FIC1 | 1204-001465 | IC-VOLUME/TONE CONT. | TDA7440D,SOP,28,18.1,PLASTIC,1 |
| RR8 | 2003-000455 | R-METAL OXIDE(S) | 100ohm,5%,2W,AA,TP,4x12mm |
| RR1 | 2003-000701 | R-METAL OXIDE(S) | 470ohm,5%,2W,AA,TP,4x12mm |
| PC1 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| PC2 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| JC35 | 2401-000129 | C-AL | 1000uF,20%,16V,GP,10x16mm,-, |
| RC22 | 2401-000129 | C-AL | 1000uF,20%,16V,GP,10x16mm,-, |
| AC7 | 2401-000230 | C-AL | 100uF,20%,100V,GP,10x20mm,5mm, |
| AC8 | 2401-000230 | C-AL | 100uF,20%,100V,GP,10x20mm,5mm, |
| RC13 | 2401-000230 | C-AL | 100uF,20%,100V,GP,10x20mm,5mm, |
| RC1 | 2401-003116 | C-AL | 4700UF,20%,35V,-,18*35,5MM |
| RC2 | 2401-003116 | C-AL | 4700UF,20%,35V,-,18*35,5MM |
| RC3 | 2401-003381 | C-AL | 3300UF,20%,63V,22*40MM |
| RC4 | 2401-003381 | C-AL | 3300UF,20%,63V,22*40MM |
| OF1 | 2901-001139 | FILTER-EMI ON BOARD | 50V,.5A,-,390PF,7*2 |
| RF2 | 3601-000216 | FUSE-CARTRIDGE | 250V,2.5A,TIME-LAG,GLASS,5x20m |
| CW1 | 3708-000181 | CONNECTOR-FPC/FC/PIC | 16P,1.25MM,STRAIGHT,S |
| MW1 | 3708-000258 | CONECTOR-FPC | V-30P 1.25MM52045-3045 |
| PJ1 | 3711-000190 | CONNECTOR-HEADER | 1WALL,2P,1R,7.92mm,STRAIGHT,SN |
| OCW1 | 3711-000907 | CONNECTOR-HEADER | BOX,3P,1R,2mm,STRAIGHT,SN |
| MCW1 | 3711-001018 | CONNECTOR-HEADER | BOX,5P,1R,2mm,STRAIGHT,SN |
| | 3711-001062 | CONNECTOR-HEADER | BOX,6P,1R,2mm,STRAIGHT,SN |
| JCW1 | 3711-003107 | CONNECTOR-HEADER | BOX,3P,1R,2.5MM,-,BRASS |
| JCW3 | 3711-003107 | CONNECTOR-HEADER | BOX,3P,1R,2.5MM,-,BRASS |
| JCW2 | 3711-003111 | CONNECTOR-HEADER | BOX,6P,1R,2.5mm,-,BRASS |
| RCW1 | 3711-003112 | CONNECTOR-HEADER | 5267-08P 2.5MM |
| TCW1 | 3711-004109 | CONNECTOR-HEADER | 3WALL,14P,1R,2MM,STRAIG |
| SPK | 3716-000209 | TERMINAL-BLOCK | ,-,-,60V,7A |
| FJACK1 | 3722-000377 | JACK-RCA | 4P/2C,3.5mm,#16~22,SN |
| FJACK2 | 3722-000377 | JACK-RCA | 4P/2C,3.5mm,#16~22,SN |
| H/PHONE | 3722-001190 | JACK-PHONE | 9P/2C,6.43MM,AU,BLK,RC670 |
| CW1-1 | 3809-001188 | CABLE-FLAT | 16P,1.25MM,240MM,A-TYPE |
| AD10 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD2 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AD4 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD7 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD8 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| AD9 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| CD4 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| CD5 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| CD6 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD21 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD22 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD23 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| FD24 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD1 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD2 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD5 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| JD1 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| JD2 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| JD3 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| HD3 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| HD4 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| JD10 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD1 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD2 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD3 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD5 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| CZD1 | 0403-000354 | DIODE-ZENER | UZ5.1B,5.1V,4.8-5.4V,500mW, |
| RZD4 | 0403-000354 | DIODE-ZENER | UZ5.1B,5.1V,4.8-5.4V,500mW, |
| PZD7 | 0403-000358 | DIODE-ZENER | UZ5.6BSB,5.6V,5.46-5.7V,500 |
| AZD1 | 0403-000367 | DIODE-ZENER | UZ7.5BSC,7.5V,7.33-7.64 |
| AZD2 | 0403-000367 | DIODE-ZENER | UZ7.5BSC,7.5V,7.33-7.64 |
| FZD1 | 0403-000372 | DIODE-ZENER | UZ9.1BM,9.1V,8.5-9.6V,500mW |
| RZD1 | 0403-000379 | DIODE-ZENER | UZP12B,12V,11.4-12.6V,1W,DO |
| RZD5 | 0403-000396 | DIODE-ZENER | UZP6.8B,6.8V,6.4-7.2V,1W,DO-41 |
| FZD2 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| FZD3 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO |
| RZD2 | 0403-000564 | DIODE-ZENER | TZP16A,16V,15.3-17.1V,1W, |
| RZD3 | 0403-000564 | DIODE-ZENER | TZP16A,16V,15.3-17.1V,1W, |
| JQ2L | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| JQ2R | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| JQ3L | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| JQ3R | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| RQ4 | 0501-000294 | TR-SMALL SIGNAL | KSA708-YTA,PNP,-80V,-60V, |
| JQ7 | 0501-000369 | TR-SMALL SIGNAL | KSC2331-Y-TA ,80V,60V,700mA |
| CQ10 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| CQ4 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| CQ5 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| CQ9 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| EQ3 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ12L | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ12R | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ15 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ16 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ4L | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| JQ4R | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| RQ3 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| AQ1L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ1R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ10 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ2L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| AQ2R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| HQ1L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| HQ1R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ11L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ11R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ5L | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| JQ5R | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP |
| CQ3 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| CQ6 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| CQ7 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| JQ14 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| RQ1 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W |
| CQ8 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| FQ2 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| FQ3 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| JQ1L | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| JQ1R | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| FQ6L | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| FQ6R | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| JQ10 | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| JQ9L | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| JQ9R | 0504-000122 | TR-DIGITAL | KSR1009TA, 300MW,4.7KOHM,TO-9 |
| AQ1 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| CQ1 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| CQ2 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| FQ1 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| FQ5 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| JQ17 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| JQ6 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm |
| JR17 | 2001-000003 | R-CARBON | 330ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR23L | 2001-000008 | R-CARBON | 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| HR5L | 2001-000019 | R-CARBON(S) | 10ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| HR5R | 2001-000019 | R-CARBON(S) | 10ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| FR9 | 2001-000027 | R-CARBON | 100ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| RR9 | 2001-000027 | R-CARBON | 100ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| | 2001-000028 | R-CARBON(S) | 100ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| CR29 | 2001-000034 | R-CARBON | 220ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| AR11 | 2001-000052 | R-CARBON(S) | 3.3Kohm,5%,1/2W,AA,TP,2.4x6.4m |
| AR12 | 2001-000052 | R-CARBON(S) | 3.3Kohm,5%,1/2W,AA,TP,2.4x6.4m |
| FR38 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| FR39 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| AR8L | 2001-000221 | R-CARBON | 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| AR8R | 2001-000221 | R-CARBON | 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR21 | 2001-000281 | R-CARBON | 100ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR10 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR5 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR24 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR25 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR26 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR27 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| CR28 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| HR3 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR36R | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR15 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR40L | 2001-000302 | R-CARBON | 10ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR40R | 2001-000302 | R-CARBON | 10ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR1L | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR4L | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR42R | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR40 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR41R | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR17 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR7 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR4 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| HR5 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| HR9L | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| HR9R | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR25 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR5L | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR5R | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR6L | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR6R | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR32 | 2001-000456 | R-CARBON | 2.2ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| RR10 | 2001-000563 | R-CARBON | 27Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR3L | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| AR5L | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| CR39 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| HR1R | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR11 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR6 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR5 | 2001-000613 | R-CARBON | 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| AR1 | 2001-000660 | R-CARBON | 33Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR6 | 2001-000660 | R-CARBON | 33Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| JR15 | 2001-000708 | R-CARBON | 39ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR20 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| CR14 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| CR16 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| CR19 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| CR20 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| CR31 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| FR31R | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| FR43L | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| FR43R | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR16L | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| JR28R | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR12 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| AR2L | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR7 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR8 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR9 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR14 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR21 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR22 | 2001-000793 | R-CARBON | 47ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR2 | 2001-000802 | R-CARBON | 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR20 | 2001-000817 | R-CARBON | 5.6ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR6L | 2001-000864 | R-CARBON | 56Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR7L | 2001-000864 | R-CARBON | 56Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| AR7R | 2001-000864 | R-CARBON | 56Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR13 | 2001-001077 | R-CARBON(S) | 150ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| RR16 | 2001-001138 | R-CARBON(S) | 390ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| JR27 | 2001-001153 | R-CARBON(S) | 47ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| RR3 | 2001-001153 | R-CARBON(S) | 47ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| RR4 | 2001-001153 | R-CARBON(S) | 47ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| CR15 | 2001-001178 | R-CARBON(S) | 680ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| CR17 | 2001-001178 | R-CARBON(S) | 680ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| CR22 | 2001-001178 | R-CARBON(S) | 680ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| AR13 | 2003-000008 | R-METAL OXIDE(S) | 100ohm,5%,1W,AA,TP,3.3x9mm |
| AR15 | 2003-000008 | R-METAL OXIDE(S) | 100ohm,5%,1W,AA,TP,3.3x9mm |
| AR10L | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM |
| AR10R | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM |
| JSR2L | 2103-000248 | VR-SEMI | 200Kohm,30%,1/10W,TOP |
| JSR2R | 2103-000248 | VR-SEMI | 200Kohm,30%,1/10W,TOP |
| CVR1 | 2103-000341 | VR-SEMI | 2Kohm,30%,1/10W,TOP |
| JSR1L | 2103-000492 | VR-SEMI | 5Kohm,30%,1/10W,TOP |
| RC11 | 2201-000161 | C-CERAMIC,DISC | 10nF,+80-20%,500V,Y5V,10x4mm,5 |
| RC12 | 2201-000161 | C-CERAMIC,DISC | 10nF,+80-20%,500V,Y5V,10x4mm,5 |
| JC30L | 2201-000368 | C-CERAMIC,DISC | 220pF,10%,50V,SL,6.5*3.0,5mm,T |
| JC30R | 2201-000368 | C-CERAMIC,DISC | 220pF,10%,50V,SL,6.5*3.0,5mm,T |

| Location no. | Code no. | Description & Specifiation | | Remarks |
|---|---|---|---|---|
| JC23L | 2201-000411 | C-CERAMIC,DISC | 270PF,10%,50V,SL,TP,6.5*3 | |
| JC23R | 2201-000411 | C-CERAMIC,DISC | 270PF,10%,50V,SL,TP,6.5*3 | |
| AC1R | 2201-000470 | C-CERAMIC,DISC | 330pF,10%,50V,SL,8x4mm,5mm,TP | |
| AC8L | 2201-000547 | C-CERAMIC,DISC | 4.7nF,20%, 50V,Y5T,12x4mm,5mm, | |
| AC8R | 2201-000547 | C-CERAMIC,DISC | 4.7nF,20%, 50V,Y5T,12x4mm,5mm, | |
| AC7L | 2201-000565 | C-CERAMIC,DISC | 47nF,+80% -20% 50V Y5V 12.5*4. | |
| AC7R | 2201-000565 | C-CERAMIC,DISC | 47nF,+80% -20% 50V Y5V 12.5*4. | |
| JC1L | 2201-000601 | C-CERAMIC,DISC | 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC1R | 2201-000601 | C-CERAMIC,DISC | 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC2R | 2201-000601 | C-CERAMIC,DISC | 560pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| AC3L | 2201-000629 | C-CERAMIC,DISC | 5pF,5%,50V,SL,5.0*3.0,2.5mm,TP | |
| AC3R | 2201-000629 | C-CERAMIC,DISC | 5pF,5%,50V,SL,5.0*3.0,2.5mm,TP | |
| AC1L | 2201-000674 | C-CERAMIC,DISC | 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| AC1R | 2201-000674 | C-CERAMIC,DISC | 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC24L | 2201-000674 | C-CERAMIC,DISC | 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC24R | 2201-000674 | C-CERAMIC,DISC | 820pF,10%,50V,Y5P,5.0*3.0,5MM, | |
| JC2L | 2202-000821 | C-CERAMIC,MLC-AXIAL | 560pF,10%,50V,Y5P,3.5x19,- | |
| AC6L | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| AC6R | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| FC10L | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| FC10R | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| FC15 | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| FC9L | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| FC9R | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| JC31L | 2301-000379 | C-FILM,PEF | 10nF,10%,50V,6x12x3.5,TP | |
| JC31R | 2301-000379 | C-FILM,PEF | 10nF,10%,50V,6x12x3.5,TP | |
| JC4L | 2301-000393 | C-FILM,PEF | 18nF,10%,50V,7x12x4,TP | |
| JC4R | 2301-000393 | C-FILM,PEF | 18nF,10%,50V,7x12x4,TP | |
| JC26 | 2301-000404 | C-FILM,PEF | 2.2nF,10%,50V,5.5x12x3,TP | |
| JC27 | 2301-000404 | C-FILM,PEF | 2.2nF,10%,50V,5.5x12x3,TP | |
| FC8L | 2301-000407 | C-FILM,PEF | 2.7nF,10%,50V,5.5x12x3,TP | |
| FC8R | 2301-000407 | C-FILM,PEF | 2.7nF,10%,50V,5.5x12x3,TP | |
| JC29 | 2301-000407 | C-FILM,PEF | 2.7nF,10%,50V,5.5x12x3,TP | |
| AC2 | 2301-000412 | C-FILM,PEF | 22nF,10%,50V,8x12x4,TP | |
| JC17L | 2301-000412 | C-FILM,PEF | 22nF,10%,50V,8x12x4,TP | |
| JC17R | 2301-000412 | C-FILM,PEF | 22nF,10%,50V,8x12x4,TP | |
| JC8L | 2301-000412 | C-FILM,PEF | 22nF,10%,50V,8x12x4,TP | |
| JC8R | 2301-000412 | C-FILM,PEF | 22nF,10%,50V,8x12x4,TP | |
| JC19L | 2301-000422 | C-FILM,PEF | 3.3nF,10%,50V,5.5x7x3,TP | |
| JC19R | 2301-000422 | C-FILM,PEF | 3.3nF,10%,50V,5.5x7x3,TP | |
| JC22L | 2301-000426 | C-FILM,PEF | 3.9nF,10%,50V,5.5x12x3,TP | |
| JC22R | 2301-000426 | C-FILM,PEF | 3.9nF,10%,50V,5.5x12x3,TP | |
| JC18L | 2301-000462 | C-FILM,PEF | 6.8nF,10%,50V,6x12x3,TP | |
| JC18R | 2301-000462 | C-FILM,PEF | 6.8nF,10%,50V,6x12x3,TP | |
| JC9 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP | |
| OC2 | 2401-000240 | C-AL | 100uF,20%,10V,GP,5*11mm,5mm,TP | |
| AC9 | 2401-000385 | C-AL | 10UF,20%,100V,GP,-,6.3X11 | |
| FC9 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC16L | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC16R | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC20L | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC20R | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC21L | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC21R | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| JC7 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| AC10 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| AC11 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| FCE2 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| FC10L | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| FC10R | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| RC8 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| HC1 | 2401-000795 | C-AL | 220uF,20%,16V,GP,8*12,5MM,TP | |
| HC2 | 2401-000795 | C-AL | 220uF,20%,16V,GP,8*12,5MM,TP | |
| JC11 | 2401-000795 | C-AL | 220uF,20%,16V,GP,8*12,5MM,TP | |
| RC14 | 2401-000795 | C-AL | 220uF,20%,16V,GP,8*12,5MM,TP | |
| JC32 | 2401-000907 | C-AL | 22uF,20%,16V,GP,5*11,5MM,TP | |
| CC1 | 2401-001465 | C-AL | 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC14L | 2401-001465 | C-AL | 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC14R | 2401-001465 | C-AL | 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC3L | 2401-001465 | C-AL | 47uF,20%,10V,GP,5*11,5mm,TP | |
| JC3R | 2401-001465 | C-AL | 47uF,20%,10V,GP,5*11,5mm,TP | |
| AC13 | 2401-001895 | C-AL | 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| AC4L | 2401-001895 | C-AL | 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| AC4R | 2401-001895 | C-AL | 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| RC21 | 2401-001895 | C-AL | 100uF,20%,16V,GP,6.3*11,5MM,TP | |
| FC37L | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP | |
| FC37R | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP | |
| MC1 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP | |
| RC7 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP | |
| RC6 | 2401-001938 | C-AL | 22uF,20%,25V,GP,5*11,5mm,TP | |
| AC1 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| AC2L | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| AC2R | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC30L | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC30R | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC31L | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC31R | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC39L | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| FC39R | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| HC3 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| JC10 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| JC5L | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| JC5R | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| RC5 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| VC3 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| VC4 | 2401-001954 | C-AL | 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| AC4 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC11 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC33 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC34 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| HC2L | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| HC2R | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| JC25 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| JC28 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| FC2L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC2R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC3L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC3R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC4L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC4R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC5L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| FC5R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| HC1L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| HC1R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| JC13L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| JC13R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| JC15L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| JC15R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| VC2 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| VC6 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| JL1 | 2701-000298 | INDUCTOR-AXIAL | AX470UH 04 | |
| RL2 | 2701-000298 | INDUCTOR-AXIAL | AX470UH 04 | |
| RF2-1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| RF2-2 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| J190 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J191 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J192 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J193 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J195 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J196 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J197 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J198 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J199 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J200 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J202 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J203 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J204 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J205 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J209 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J210 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| JR13 | 2007-000068 | R-CHIP | 470Kohm,5%,1/10W,DA,TP,2012 | |
| JR35L | 2007-000068 | R-CHIP | 470Kohm,5%,1/10W,DA,TP,2012 | |
| JR35R | 2007-000068 | R-CHIP | 470Kohm,5%,1/10W,DA,TP,2012 | |
| FR4L | 2007-000221 | R-CHIP | 1.2Kohm,5%,1/10W,DA,TP,2012 | |
| FR4R | 2007-000221 | R-CHIP | 1.2Kohm,5%,1/10W,DA,TP,2012 | |
| HR3L | 2007-000241 | R-CHIP | 1.5Kohm,5%,1/10W,DA,TP,2012 | |
| HR3R | 2007-000241 | R-CHIP | 1.5Kohm,5%,1/10W,DA,TP,2012 | |
| JR20L | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 | |
| JR20R | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 | |
| FR21 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| FR22 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| FR46L | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| FR46R | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| JR9L | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 | |
| JR9R | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 | |
| CR1 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR11 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR13 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR2 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR21 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR23 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR29 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR30 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR36 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR40 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR41 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR5 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR6 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR8 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| CR9 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| FR43L | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| FR43R | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| HR4L | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| HR4R | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR11L | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR11R | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR22 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR26 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR33 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR36L | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR39 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| VR26 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| VR27 | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| JR44 | 2007-000338 | R-CHIP | 120Kohm,5%,1/10W,DA,TP,2012 | |
| FR1L | 2007-000355 | R-CHIP | 12Kohm,5%,1/10W,DA,TP,2012 | |
| FR1R | 2007-000355 | R-CHIP | 12Kohm,5%,1/10W,DA,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| FR32L | 2007-000355 | R-CHIP 12Kohm,5%,1/10W,DA,TP,2012 | |
| FR32R | 2007-000355 | R-CHIP 12Kohm,5%,1/10W,DA,TP,2012 | |
| FR6L | 2007-000409 | R-CHIP 15Kohm,5%,1/10W,DA,TP,2012 | |
| FR6R | 2007-000409 | R-CHIP 15Kohm,5%,1/10W,DA,TP,2012 | |
| JR23R | 2007-000409 | R-CHIP 15Kohm,5%,1/10W,DA,TP,2012 | |
| FR44L | 2007-000457 | R-CHIP 18Kohm,5%,1/10W,DA,TP,2012 | |
| FR44R | 2007-000457 | R-CHIP 18Kohm,5%,1/10W,DA,TP,2012 | |
| AR1R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| AR4R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| CR10 | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR33L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR35L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR35R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| FR42L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| F33R | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| JR38 | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| JR41L | 2007-000468 | R-CHIP 1Kohm,5%,1/10W,DA,TP,2012 | |
| ER10 | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| HR2L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| HR2R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR1L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR1R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR10L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR10R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR2L | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR2R | 2007-000493 | R-CHIP 2.2Kohm,5%,1/10W,DA,TP,2012 | |
| AR55 | 2007-000565 | R-CHIP 220Kohm,5%,1/10W,DA,TP,2012 | |
| JR19L | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| JR19R | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| JR4 | 2007-000586 | R-CHIP 22Kohm,5%,1/10W,DA,TP,2012 | |
| FR2L | 2007-000653 | R-CHIP 27Kohm,5%,1/10W,DA,TP,2012 | |
| FR2R | 2007-000653 | R-CHIP 27Kohm,5%,1/10W,DA,TP,2012 | |
| AR3R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| AR5R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| HR1L | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR3L | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR3R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR30 | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR43 | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JSR1R | 2007-000686 | R-CHIP 3.3Kohm,5%,1/10W,DA,TP,2012 | |
| JR24L | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| JR24R | 2007-000710 | R-CHIP 3.9Kohm,5%,1/10W,DA,TP,2012 | |
| JR17R | 2007-000766 | R-CHIP 330ohm,5%,1/10W,DA,TP,2012 | |
| JR40 | 2007-000822 | R-CHIP 390ohm,5%,1/10W,DA,TP,2012 | |
| FR5L | 2007-000830 | R-CHIP 39Kohm,5%,1/10W,DA,TP,2012 | |
| FR5R | 2007-000830 | R-CHIP 39Kohm,5%,1/10W,DA,TP,2012 | |
| CR3 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| FR31L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR12L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR12R | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR16R | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR18L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR18R | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR28L | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| JR31 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR21 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR22 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR28 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| VR29 | 2007-000872 | R-CHIP 4.7Kohm,5%,1/10W,DA,TP,2012 | |
| AR2R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR36L | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR36R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR40 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR41 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| JR29 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| JR37L | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| JR37R | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| VR39 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| VR40 | 2007-000941 | R-CHIP 47Kohm,5%,1/10W,DA,TP,2012 | |
| FR45L | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| FR45R | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| FR8L | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| FR8R | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| JR14 | 2007-000981 | R-CHIP 5.6Kohm,5%,1/10W,DA,TP,2012 | |
| AR6R | 2007-001039 | R-CHIP 56Kohm,5%,1/10W,DA,TP,2012 | |
| JR7L | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| JR7R | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| VR19 | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| VR20 | 2007-001071 | R-CHIP 6.8Kohm,5%,1/10W,DA,TP,2012 | |
| CR4 | 2007-001177 | R-CHIP 8.2Kohm,5%,1/10W,DA,TP,2012 | |
| CR7 | 2007-001177 | R-CHIP 8.2Kohm,5%,1/10W,DA,TP,2012 | |
| JR34L | 2007-001198 | R-CHIP 820OHM,1%,1/10W,DA,TP,201 | |
| JR34R | 2007-001198 | R-CHIP 820OHM,1%,1/10W,DA,TP,201 | |
| HC3L | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| HC3R | 2203-000239 | C-CERAMIC,CHIP 100pF,5%,50V,NPO,2012,-,TP | |
| FCE1 | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| HCE1L | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| HCE1R | 2203-000260 | C-CERAMIC,CHIP 10nF,10%,50V,X7R,2012,-,TP | |
| FC29L | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| FC29R | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| VC7 | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| VC8 | 2203-000361 | C-CERAMIC,CHIP 150PF,5%,50V,NPO,2012 | |
| CC2 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| CC3 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| CC4 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| CC5 | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC1L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC1R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC32L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| FC32R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC10L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC10R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC16L | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC16R | 2203-000595 | C-CERAMIC,CHIP 220PF,5%,50V,NPO,TP,2012 | |
| JC12 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| OC1 | 2203-000609 | C-CERAMIC,CHIP 22nF,10%,50V,X7R,2012,-,TP | |
| OC3 | 2203-000818 | C-CERAMIC,CHIP 33pF,5%,50V,NPO,2012,-,TP | |
| FC35 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |
| FC36 | 2203-000979 | C-CERAMIC,CHIP 47nF,10%,50V,X7R,2012,-,TP | |

## AH92-00789A ASSY PRO-LOGIC PCB DN-65/67,PRO LOGIC

| | | | |
|---|---|---|---|
| LL1 | AH27-90001A | COIL-SPRING ,2.2UH,-,-,SPRING | |
| LL2 | AH27-90001A | COIL-SPRING ,2.2UH,-,-,SPRING | |
| LL3 | AH27-90001A | COIL-SPRING ,2.2UH,-,-,SPRING | |
| LL4 | AH27-90001A | COIL-SPRING ,2.2UH,-,-,SPRING | |
| LL5 | AH27-90001A | COIL-SPRING ,2.2UH,-,-,SPRING | |
| LL6 | AH27-90001A | COIL-SPRING ,2.2UH,-,-,SPRING | |
| FAN | AH31-12006A | FAN-DC D0825A-12M | |
| LJ3 | AH37-00005A | RCA-JACK S-440B YELLOW(WITH SHIELD PLAT | |
| LCW2 | AH39-00052F | CBF HARNESS -,2547#28,-,5P,250MM,-,-,5295, | |
| LCW9 | AH39-20008W | LEAD-CONNECTOR ASS'Y 5264,5395,3P,150MM,1061#26 | |
| | AH62-00032B | HEAT SINK-,PRO -,AL ,-,-,-,-,-,MAX-DN55 | |
| LD1 | 0402-001258 | BRIDGE-DIODE GBU606,6A,600V,SIP-4,BK | |
| LD2 | 0402-001258 | BRIDGE-DIODE GBU606,6A,600V,SIP-4,BK | |
| LQ12 | 0502-000303 | TR-POWER KSD882,NPNA,1W | |
| LIC5 | 1001-001065 | IC-ANALOG SWITCH NJU4066BM,CMOS,DMP,14P,10,QUAD | |
| LIC10 | 1201-000163 | IC-OP AMP 4560,SOP,8P,150MIL,DUAL,100V/m | |
| LIC11 | 1201-000163 | IC-OP AMP 4560,SOP,8P,150MIL,DUAL,100V/m | |
| LIC12 | 1201-000163 | IC-OP AMP 4560,SOP,8P,150MIL,DUAL,100V/m | |
| LIC13 | 1201-000163 | IC-OP AMP 4560,SOP,8P,150MIL,DUAL,100V/m | |
| LIC3 | 1201-001683 | IC-POWER AMP 402-250,SIP,19P,335MIL-,-30dB, | |
| LIC6 | 1203-001006 | IC-VOLTAGE REGULATOR 78R05,T0-220F,4P,-,PLASTIC,4.8 | |
| LIC7 | 1203-001006 | IC-VOLTAGE REGULATOR 78R05,T0-220F,4P,-,PLASTIC,4.8 | |
| LIC8 | 1203-001543 | IC VOLAGE REGULATOR 78R33 T0-220 4P 400MLP | |
| LIC1 | 1204-001465 | IC-VOLUME/TONE CONT. TDA7440D,SOP,28,18.1,PLASTIC,1 | |
| LIC2 | 1204-001465 | IC-VOLUME/TONE CONT. TDA7440D,SOP,28,18.1,PLASTIC,1 | |
| LIC4 | 1204-001472 | IC-AUDIO PROCESSOR M62463FP,QFP,64P,-,PLASTIC,10. | |
| LPR5 | 2003-000194 | R-METAL OXIDE 1KOHM,5%,2W,AD,TP,4.3*12MM | |
| LPR1 | 2003-000556 | R-METAL OXIDE(S) 2.2OHM,5%,2W,AA,TP,4*12 | |
| LPR2 | 2003-000556 | R-METAL OXIDE(S) 2.2OHM,5%,2W,AA,TP,4*12 | |
| LPR3 | 2003-000556 | R-METAL OXIDE(S) 2.2OHM,5%,2W,AA,TP,4*12 | |
| LR84 | 2003-000710 | R-METAL OXIDE(S) 47ohm,5%,2W,AA,TP,4x12mm | |
| LPC1 | 2201-000546 | C-CERAMIC,DISC 4.7nF,20%,400V,Y5U,16.0*7.0,10 | |
| LPC2 | 2201-000546 | C-CERAMIC,DISC 4.7nF,20%,400V,Y5U,16.0*7.0,10 | |
| LPC18 | 2401-001052 | C-AL 3300uF,20%,25V,GP,16*31.5,7.5m | |
| LPC6 | 2401-001052 | C-AL 3300uF,20%,25V,GP,16*31.5,7.5m | |
| LPC7 | 2401-001052 | C-AL 3300uF,20%,25V,GP,16*31.5,7.5m | |
| LPC5 | 2401-001633 | C-AL 6800UF,20%,25V,GP,BK,18*35.5,7 | |
| LPC8 | 2401-001925 | C-AL 2200uF,20%,25V,GP,BK | |
| LPC3 | 2401-002258 | C-AL 4700UF,20%,50V,GP,22X40MM,5MM | |
| LPC4 | 2401-002258 | C-AL 4700UF,20%,50V,GP,22X40MM,5MM | |
| LFU1 | 3601-000282 | FUSE-CARTRIDGE 250V,4A,TIME-LAG,GLASS,5.2*20M | |
| LFU2 | 3601-000282 | FUSE-CARTRIDGE 250V,4A,TIME-LAG,GLASS,5.2*20M | |
| LFU3 | 3601-000282 | FUSE-CARTRIDGE 250V,4A,TIME-LAG,GLASS,5.2*20M | |
| LFU6 | 3601-000282 | FUSE-CARTRIDGE 250V,4A,TIME-LAG,GLASS,5.2*20M | |
| LFU7 | 3601-000282 | FUSE-CARTRIDGE 250V,4A,TIME-LAG,GLASS,5.2*20M | |
| LCW5 | 3711-000629 | CONNECTOR-WAFER 5267,11P | |
| LCW3 | 3711-000683 | CONNECTOR-HEADER BOX,13P,1R,2MM,STRAIGHT,SN | |
| LCW8 | 3711-000820 | CONNECTOR-HEADER 5267-02A 2P ST | |
| LCW10 | 3711-000907 | CONNECTOR-HEADER BOX,3P,1R,2mm,STRAIGHT,SN | |
| LCW1 | 3711-001011 | CONNECTOR-HEADER BOX,5P,1R,2.5mm,STRAIGHT,SN | |
| LCW6 | 3711-001018 | CONNECTOR-HEADER BOX,5P,1R,2mm,STRAIGHT,SN | |
| LCW4 | 3711-001171 | CONNECTOR-HEADER BOX,9P,1R,2mm,STRAIGHT,SN | |
| LCW9 | 3711-003107 | CONNECTOR-HEADER BOX,3P,1R,2.5MM,-,BRASS | |
| | 3711-003112 | CONNECTOR-HEADER 5267-08P 2.5MM | |
| LJ1 | 3716-001131 | TERMINAL-BLOCK SOLDER,6P,-,-,- | |
| LJ2 | 3722-001011 | JACK-RCA 2P,3.5MM,NI,BLK,- | |
| LJ4 | 3722-001502 | JACK-DIN 5P,-,SN,BLK,- | |
| LIC9 | AC14-12001G | IC-POSI.ADJUST REG. KA78L05Z-TA,TO-92,3P,-,PLASTIC | |
| LD10 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD11 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD12 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD13 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD15 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD16 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD17 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD18 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD4 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD6 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD7 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD8 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD9 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD14 | 0402-000127 | DIODE-RECTIFIER 1N4002,100V,1A,DO-41 | |
| LD3 | 0402-000127 | DIODE-RECTIFIER 1N4002,100V,1A,DO-41 | |
| LZD1 | 0403-000398 | DIODE-ZENER UZP8.2B,8.2V,7.7-8.7V,1W,DO | |
| LZD2 | 0403-000399 | DIODE-ZENER UZP9.1B,9.1V,8.5-9.6V,1W,DO | |

| Location no. | Code no. | Description & Specifiation | | Remarks |
|---|---|---|---|---|
| LZD3 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO | |
| LZD4 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO | |
| LZD5 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO | |
| LZD6 | 0403-000399 | DIODE-ZENER | UZP9.1B,9.1V,8.5-9.6V,1W,DO | |
| LQ15 | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, | |
| LQ16 | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, | |
| LQ2 | 0501-000294 | TR-SMALL SIGNAL | KSA708-YTA,PNP,-80V,-60V, | |
| LQ13 | 0501-000303 | TR-SMALL SIGNAL | KSA733YTA,PNP,-60V,-50V,-150mA | |
| LQ14 | 0501-000303 | TR-SMALL SIGNAL | KSA733YTA,PNP,-60V,-50V,-150mA | |
| LQ1 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, | |
| LQ3 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, | |
| LQ19 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP | |
| LQ2 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP | |
| LQ20 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP | |
| LQ4 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP | |
| LQ5 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP | |
| LQ6 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP | |
| LQ7 | 0501-000407 | TR-SMALL SIGNAL | KSD471-YTA,40V,30V,1A,800m TP | |
| LQ17 | 0501-000610 | TR-SMALL SIGNAL | KSA928A,PNP,-30V,-30V,-2A,1W | |
| LQ10 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM | |
| LQ18 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM | |
| LQ8 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM | |
| LQ11 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm | |
| LQ30 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm | |
| LQ9 | 0504-001003 | TR-DIGITAL | KSR2003TA,300mW,22K-22Kohm | |
| LR54C | 2001-000017 | R-CARBON | 4.7ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| LR54L | 2001-000017 | R-CARBON | 4.7ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| LR54R | 2001-000017 | R-CARBON | 4.7ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| LR14 | 2001-000022 | R-CARBON(S) | 33OHM,5%,1/2W,AA,TP,2.4*6.4M | |
| LR11 | 2001-000111 | R-CARBON | 150ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| LR5 | 2001-000111 | R-CARBON | 150ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| LR33 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| LR34 | 2001-000117 | R-CARBON(S) | 68ohm,5%,1/2W,AA,TP,2.4x6.4mm | |
| LR16 | 2001-000273 | R-CARBON | 100Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| LPR10 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LPR7 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR55 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR73 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR74 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR77 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR81 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR57 | 2001-000319 | R-CARBON | 120Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| LR38L | 2001-000411 | R-CARBON | 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LPR8 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR22 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR23 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR24 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR7C | 2001-000515 | R-CARBON | 220ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LPR4 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LPR6 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LPR9 | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| LR47S | 2001-000591 | R-CARBON | 3.3Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| LR79 | 2001-000613 | R-CARBON | 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| LPR11 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| LPR12 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR10 | 2001-000969 | R-CARBON | 75ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR30 | 2001-000969 | R-CARBON | 75ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| LR54 | 2003-000008 | R-METAL OXIDE(S) | 100ohm,5%,1W,AA,TP,3.3x9mm | |
| LR56 | 2003-000008 | R-METAL OXIDE(S) | 100ohm,5%,1W,AA,TP,3.3x9mm | |
| LR53C | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM | |
| LR53L | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM | |
| LR53R | 2003-000468 | R-METAL OXIDE(S) | 10OHM,5%,1W,AA,TP,3.3X9MM | |
| LC30 | 2201-000783 | C-CERAMIC,DISC | 100nF,+80%,-20%,50V,Y5V,-,5mm, | |
| LC52 | 2301-000216 | C-FILM,PEF | 220NF,5%,50V,TP,8.0*9.5*4.5 | |
| LC53 | 2301-000216 | C-FILM,PEF | 220NF,5%,50V,TP,8.0*9.5*4.5 | |
| LC51 | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| LC54 | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| LC96C | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| LC96L | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| LC96R | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP | |
| LC94C | 2401-000303 | C-AL | 100uF,20%,25V,GP,6.3*11,5MM,TP | |
| LC94L | 2401-000303 | C-AL | 100uF,20%,25V,GP,6.3*11,5MM,TP | |
| LC94R | 2401-000303 | C-AL | 100uF,20%,25V,GP,6.3*11,5MM,TP | |
| LC100 | 2401-000357 | C-AL | 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC97 | 2401-000357 | C-AL | 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC98 | 2401-000357 | C-AL | 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC99 | 2401-000357 | C-AL | 100UF,0.2,50V,GP,8*12,5MM,SSL | |
| LC33 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| LPC11 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| LPC13 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| LPC9 | 2401-000419 | C-AL | 10UF,20%,16V,GP,5*11,5MM,TP | |
| LC21 | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC28L | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC28R | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC36L | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC36R | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC38 | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC39 | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC7 | 2401-000438 | C-AL | 10uF,20%,25V,GP,5*11,5mm,TP | |
| LC22C | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| LC8L | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| LC8R | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP | |
| | 2401-000795 | C-AL | 220uF,20%,16V,GP,8*12,5MM,TP | |

| Location no. | Code no. | Description & Specifiation | | Remarks |
|---|---|---|---|---|
| LC101 | 2401-001364 | C-AL | 470uF,20%,16V,GP,10x12.5,5MM,T | |
| LC40 | 2401-001364 | C-AL | 470uF,20%,16V,GP,10x12.5,5MM,T | |
| LC57 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP | |
| LC58 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP | |
| LC102 | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC103 | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC11L | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC11R | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC24C | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC24S | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC64 | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC65 | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC85L | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC85R | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LPC16 | 2401-001952 | C-AL | 4.7uF,20%,50V,GP,5*7,5mm,TP | |
| LC35 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC44 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC89 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC91 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP | |
| LC1L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC1R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC14 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC15 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC16 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC2L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC2R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC3L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC3R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC70 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC92C | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC92L | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LC92R | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| LFU1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| LFU1-1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| LFU2 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| LFU2-1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| LFU3 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| LFU3-1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm | |
| LR85L | 2007-000001 | R-CHIP | 68Kohm,5%,1/10W,DA,TP,2012 | |
| LR85R | 2007-000001 | R-CHIP | 68Kohm,5%,1/10W,DA,TP,2012 | |
| J1 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J10 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J11 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J12 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J2 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J3 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J4 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J5 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J6 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J7 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J8 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| J9 | 2007-000029 | R-CHIP | 0ohm,5%,1/10W,DA,TP,2012 | |
| LR51C | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 | |
| LR51L | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 | |
| LR51R | 2007-000267 | R-CHIP | 1.8Kohm,5%,1/10W,DA,TP,2012 | |
| LR15 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| LR45C | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| LR45L | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| LR45R | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| LR45S | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| LR78 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| LR83 | 2007-000282 | R-CHIP | 100Kohm,5%,1/10W,DA,TP,2012 | |
| LR40 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 | |
| LR50 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 | |
| LR60 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 | |
| LR70 | 2007-000290 | R-CHIP | 100ohm,5%,1/10W,DA,TP,2012 | |
| LR92L | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| LR92R | 2007-000300 | R-CHIP | 10Kohm,5%,1/10W,DA,TP,2012 | |
| LR26 | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 | |
| LR29 | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 | |
| LR86C | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 | |
| LR86L | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 | |
| LR86R | 2007-000409 | R-CHIP | 15Kohm,5%,1/10W,DA,TP,2012 | |
| LR38R | 2007-000457 | R-CHIP | 18Kohm,5%,1/10W,DA,TP,2012 | |
| LR46C | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR46L | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR46R | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR48C | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR48L | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR48R | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR48S | 2007-000468 | R-CHIP | 1Kohm,5%,1/10W,DA,TP,2012 | |
| LR76 | 2007-000477 | R-CHIP | 1Mohm,5%,1/10W,DA,TP,2012 | |
| LR62S | 2007-000518 | R-CHIP | 2.7Kohm,5%,1/10W,DA,TP,2012 | |
| LR90 | 2007-000565 | R-CHIP | 220Kohm,5%,1/10W,DA,TP,2012 | |
| LR91 | 2007-000565 | R-CHIP | 220Kohm,5%,1/10W,DA,TP,2012 | |
| LR2L | 2007-000572 | R-CHIP | 220ohm,5%,1/10W,DA,TP,2012 | |
| LR2R | 2007-000572 | R-CHIP | 220ohm,5%,1/10W,DA,TP,2012 | |
| LR17L | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR17R | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR18 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR19 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR20 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 | |
| LR21 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| LR88 | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 |
| LR89C | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 |
| LR89L | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 |
| LR89R | 2007-000586 | R-CHIP | 22Kohm,5%,1/10W,DA,TP,2012 |
| LR42 | 2007-000653 | R-CHIP | 27Kohm,5%,1/10W,DA,TP,2012 |
| LR43 | 2007-000653 | R-CHIP | 27Kohm,5%,1/10W,DA,TP,2012 |
| LR44 | 2007-000653 | R-CHIP | 27Kohm,5%,1/10W,DA,TP,2012 |
| LR47C | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| LR47L | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| LR47R | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| LR87C | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| LR87L | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| LR87R | 2007-000686 | R-CHIP | 3.3Kohm,5%,1/10W,DA,TP,2012 |
| LR8C | 2007-000710 | R-CHIP | 3.9Kohm,5%,1/10W,DA,TP,2012 |
| LR80 | 2007-000710 | R-CHIP | 3.9Kohm,5%,1/10W,DA,TP,2012 |
| LR72 | 2007-000766 | R-CHIP | 330ohm,5%,1/10W,DA,TP,2012 |
| LR25 | 2007-000778 | R-CHIP | 33OKohm,5%,1/10W,DA,TP,2012 |
| LR3L | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| LR3R | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| LR46S | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| LR7S | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| LR8S | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| LR9S | 2007-000872 | R-CHIP | 4.7Kohm,5%,1/10W,DA,TP,2012 |
| LR12 | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR13L | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR13R | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR27 | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR31 | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR35 | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR36 | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR61L | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR61R | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR62C | 2007-000941 | R-CHIP | 47Kohm,5%,1/10W,DA,TP,2012 |
| LR75 | 2007-000981 | R-CHIP | 5.6Kohm,5%,1/10W,DA,TP,2012 |
| LR49C | 2007-001039 | R-CHIP | 56Kohm,5%,1/10W,DA,TP,2012 |
| LR49L | 2007-001039 | R-CHIP | 56Kohm,5%,1/10W,DA,TP,2012 |
| LR49R | 2007-001039 | R-CHIP | 56Kohm,5%,1/10W,DA,TP,2012 |
| LR52C | 2007-001039 | R-CHIP | 56Kohm,5%,1/10W,DA,TP,2012 |
| LR52L | 2007-001039 | R-CHIP | 56Kohm,5%,1/10W,DA,TP,2012 |
| LR52R | 2007-001039 | R-CHIP | 56Kohm,5%,1/10W,DA,TP,2012 |
| LR71 | 2007-001043 | R-CHIP | 56ohm,5%,1/10W,DA,TP,2012 |
| LR37L | 2007-001071 | R-CHIP | 6.8Kohm,5%,1/10W,DA,TP,2012 |
| LR37R | 2007-001071 | R-CHIP | 6.8Kohm,5%,1/10W,DA,TP,2012 |
| LR39L | 2007-001071 | R-CHIP | 6.8Kohm,5%,1/10W,DA,TP,2012 |
| LR39R | 2007-001071 | R-CHIP | 6.8Kohm,5%,1/10W,DA,TP,2012 |
| LR28 | 2007-001141 | R-CHIP | 7.5KOHM,5%,1/10W,DA,TP,2012 |
| LR32 | 2007-001141 | R-CHIP | 7.5KOHM,5%,1/10W,DA,TP,2012 |
| LR82 | 2007-001177 | R-CHIP | 8.2Kohm,5%,1/10W,DA,TP,2012 |
| LR4L | 2007-001198 | R-CHIP | 820OHM,1%,1/10W,DA,TP,201 |
| LR4R | 2007-001198 | R-CHIP | 820OHM,1%,1/10W,DA,TP,201 |
| LR9C | 2007-001198 | R-CHIP | 820OHM,1%,1/10W,DA,TP,201 |
| LC42 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC68 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC72 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC73 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC76 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC78 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC80 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC81 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC82 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC87 | 2203-000206 | C-CERAMIC,CHIP | 100nF,10%,50V,X7R,2012,-,TP |
| LC45 | 2203-000239 | C-CERAMIC,CHIP | 100pF,5%,50V,NPO,2012,-,TP |
| LC46 | 2203-000239 | C-CERAMIC,CHIP | 100pF,5%,50V,NPO,2012,-,TP |
| LC47 | 2203-000239 | C-CERAMIC,CHIP | 100pF,5%,50V,NPO,2012,-,TP |
| LC86 | 2203-000417 | C-CERAMIC,CHIP | 18nF,10%,50V,X7R,2012,-,TP |
| LC48 | 2203-000477 | C-CERAMIC,CHIP | 1uF,+80-20%,16V,Y5V,2012,-,TP |
| LC62 | 2203-000575 | C-CERAMIC,CHIP | 220nF,10%,50V,X7R,2012,-,TP |
| LC63 | 2203-000575 | C-CERAMIC,CHIP | 220nF,10%,50V,X7R,2012,-,TP |
| LC66 | 2203-000575 | C-CERAMIC,CHIP | 220nF,10%,50V,X7R,2012,-,TP |
| LC67 | 2203-000575 | C-CERAMIC,CHIP | 220nF,10%,50V,X7R,2012,-,TP |
| LC84L | 2203-000595 | C-CERAMIC,CHIP | 220PF,5%,50V,NPO,TP,2012 |
| LC84R | 2203-000595 | C-CERAMIC,CHIP | 220PF,5%,50V,NPO,TP,2012 |
| LC93C | 2203-000595 | C-CERAMIC,CHIP | 220PF,5%,50V,NPO,TP,2012 |
| LC93L | 2203-000595 | C-CERAMIC,CHIP | 220PF,5%,50V,NPO,TP,2012 |
| LC93R | 2203-000595 | C-CERAMIC,CHIP | 220PF,5%,50V,NPO,TP,2012 |
| LC74 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| LC75 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| LPC10 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| LPC12 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| LPC14 | 2203-000609 | C-CERAMIC,CHIP | 22nF,10%,50V,X7R,2012,-,TP |
| LC23C | 2203-000840 | C-CERAMIC,CHIP | 390pF,5%,50V,NPO,2012,-,TP |
| LC23S | 2203-000840 | C-CERAMIC,CHIP | 390pF,5%,50V,NPO,2012,-,TP |
| LC9L | 2203-000840 | C-CERAMIC,CHIP | 390pF,5%,50V,NPO,2012,-,TP |
| LC9R | 2203-000840 | C-CERAMIC,CHIP | 390pF,5%,50V,NPO,2012,-,TP |
| LC49 | 2203-000892 | C-CERAMIC,CHIP | 4.7NF,10%,50V,X7R,TP,2012 |
| LC85 | 2203-000892 | C-CERAMIC,CHIP | 4.7NF,10%,50V,X7R,TP,2012 |
| LC27S | 2203-000953 | C-CERAMIC,CHIP | 470pF,5%,50V,NPO,2012,-,TP |
| LC12 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC25 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC29 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC43 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC60 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC69 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC71 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC88 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC90 | 2203-000979 | C-CERAMIC,CHIP | 47nF,10%,50V,X7R,2012,-,TP |
| LC34 | 2203-001036 | C-CERAMIC,CHIP | 5.6nF,10%,50V,X7R,2012,-,TP |
| LC59 | 2203-001036 | C-CERAMIC,CHIP | 5.6nF,10%,50V,X7R,2012,-,TP |
| LC77 | 2203-001132 | C-CERAMIC,CHIP | 680pF,5%,50V,NPO,2012,-,TP |
| LC79 | 2203-001132 | C-CERAMIC,CHIP | 680pF,5%,50V,NPO,2012,-,TP |
| LC27C | 2203-001223 | C-CERAMIC,CHIP | 820pF,10%,50V,X7R,2012,2.0mm,T |
| LC27L | 2203-001223 | C-CERAMIC,CHIP | 820pF,10%,50V,X7R,2012,2.0mm,T |
| LC27R | 2203-001223 | C-CERAMIC,CHIP | 820pF,10%,50V,X7R,2012,2.0mm,T |
| LC50 | 2203-001537 | C-CERAMIC,CHIP | 1NF,10%,50V,X7R,2012 |
| LC56 | 2203-001537 | C-CERAMIC,CHIP | 1NF,10%,50V,X7R,2012 |
| LC95C | 2203-001646 | C-CERAMIC,CHIP | 3pF,5%,50V,NPO,2012,-,TP |
| LC95L | 2203-001646 | C-CERAMIC,CHIP | 3pF,5%,50V,NPO,2012,-,TP |
| LC95R | 2203-001646 | C-CERAMIC,CHIP | 3pF,5%,50V,NPO,2012,-,TP |
| LC61 | 2203-005564 | C-CERAMIC,CHIP | 680NF,10%,10V,X7R,TP,2012 |

**AH92-00790A ASSY FRONT PCB DN-65/67,FRONT**

| | | | |
|---|---|---|---|
| RM1 | AC59-60060A | MODULE-REMOCON | GP1U281R,SHARP,38KHZ,-, |
| VFD | AH07-00022A | VF DISPLAY | HNA-13MM15,17SEG,125*29,MAX-N5 |
| UIC1 | AH09-00036A | IC-MICOM | LC866548V-5T18,MAXDN55 |
| UNC3 | AH39-00052B | LEAD CONNECTOR-ASSY | 13P,-,-,#1007,28,250MM,BK/WH,B |
| UCN4 | AH39-00109A | LEAD CONNECTOR-ASSY | -,5295,51004,2P,160MM,1007# |
| | AH61-00357A | HOLDER-VFD | -,ABS 94HB,BLK,MAX-N55 |
| UIC2 | 0904-001316 | IC-I/O CONTROLLER | M66010,24BIT,SOP,32P,200MIL,1. |
| UX2 | 2801-001394 | CRYSTAL-UNIT | 32.768KHz,20ppm,28-AAY,12.5pF, |
| UX1 | 2802-000181 | RESONATOR-CERAMIC | 6MHZ,0.3%,BK,9.0X4.0X7.5M |
| E-VR | 3406-001047 | SWITCH-ROTARY | RE012104PVB25FINB1-2-24E |
| JOG-VR | 3406-001050 | SWITCH-ROTARY | RE012103PVB25FINB1-2-24PCE |
| UCN2 | 3708-001212 | CONNECTOR-FPC/FC/PIC | 27P,1.25MM,STRAIGHT,52492-2720 |
| UCN1 | 3708-001488 | CONNECTOR-FPC/FC/PIC | 30P,1.25mm,ANGLE,SN52492-30200 |
| UCW1 | 3711-000827 | CONNECTOR-HEADER | BOX,2P,1R,2mm,STRAIGHT,SN |
| UCN1-1 | 3809-001211 | CABLE-FLAT | 30V,80C,250mm,30P,1.25mm,UL289 |
| | AC14-12001G | IC-POSI.ADJUST REG. | KA78L05Z-TA,TO-92,3P,-,PLASTIC |
| UD11 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| UD12 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| UD13 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| UD10 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| UD14 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| UD15 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| UQ1 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| UQ9 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| UQ11 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| UQ12 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| UQ13 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| UQ14 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| UQ15 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| UQ4 | 0504-000118 | TR-DIGITAL | KSR1003TA,NPN,300MW,22K-22KOHM |
| ULD11 | 0601-001232 | LED | LTL-1CHKES-UA,GRN,555NM,2.5MM |
| ULD2 | 0601-001232 | LED | LTL-1CHKES-UA,GRN,555NM,2.5MM |
| ULD7 | 0601-001232 | LED | LTL-1CHKES-UA,GRN,555NM,2.5MM |
| ULD8 | 0601-001232 | LED | LTL-1CHKES-UA,GRN,555NM,2.5MM |
| ULD13 | 0601-001236 | LED | LTL-1CHASS-UA,ORG |
| ULD20 | 0601-001236 | LED | LTL-1CHASS-UA,ORG |
| ULD13 | 0601-001238 | LED | LTL-1CHESS-UA,RED,650NM,2.5MM |
| ULD14 | 0601-001238 | LED | LTL-1CHESS-UA,RED,650NM,2.5MM |
| ULD16 | 0601-001238 | LED | LTL-1CHESS-UA,RED,650NM,2.5MM |
| ULD16 | 0601-001432 | LED | SLP340BL10F,470NM,3MM |
| ULD19 | 0601-001432 | LED | SLP340BL10F,470NM,3MM |
| UR113 | 2001-000003 | R-CARBON | 330ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR137 | 2001-000027 | R-CARBON | 100ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| UR59 | 2001-000034 | R-CARBON | 220ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| UR62 | 2001-000034 | R-CARBON | 220ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| UR63 | 2001-000062 | R-CARBON | 470ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| UR999 | 2001-000062 | R-CARBON | 470ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| UR65 | 2001-000111 | R-CARBON | 150ohm,5%,1/4W,AA,TP,2.4x6.4mm |
| UR13 | 2001-000221 | R-CARBON | 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR24 | 2001-000221 | R-CARBON | 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR34 | 2001-000221 | R-CARBON | 1.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR14 | 2001-000241 | R-CARBON | 1.5Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR25 | 2001-000241 | R-CARBON | 1.5Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR35 | 2001-000241 | R-CARBON | 1.5Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR15 | 2001-000258 | R-CARBON | 1.8Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR26 | 2001-000258 | R-CARBON | 1.8Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR36 | 2001-000258 | R-CARBON | 1.8Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR10 | 2001-000273 | R-CARBON | 100Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| UR115 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR116 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR117 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR120 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR122 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR123 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR124 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR125 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR126 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR127 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR128 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR131 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR132 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR133 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR134 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR136 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| UR195 | 2001-000290 | R-CARBON | 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| UR196 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR198 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR199 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR43 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR44 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR45 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR46 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR47 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR48 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR49 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR50 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR51 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR52 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR53 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR54 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR55 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR56 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR57 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR58 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR7 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR8 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR83 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR84 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR85 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR86 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR87 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR88 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR89 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR9 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR92 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR93 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR94 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR99 | 2001-000290 | R-CARBON 10Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR6 | 2001-000295 | R-CARBON 10MOHM,5%,1/8W,AA,TP,1.8*3.2 | |
| UR67 | 2001-000323 | R-CARBON 120ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR69 | 2001-000323 | R-CARBON 120ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR71 | 2001-000323 | R-CARBON 120ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR73 | 2001-000323 | R-CARBON 120ohm,5%,1/4W,AA,TP,2.4x6.4mm | |
| UR119 | 2001-000362 | R-CARBON 150ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR20 | 2001-000411 | R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR31 | 2001-000411 | R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR41 | 2001-000411 | R-CARBON 18Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR64 | 2001-000415 | R-CARBON 18OHM,5%,1/4W,AA,TP | |
| UR100 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR101 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR102 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR104 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR105 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR106 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR107 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR108 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR118 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR12 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR193 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR194 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR23 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR3 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR75 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR96 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR97 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR98 | 2001-000429 | R-CARBON 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR5 | 2001-000435 | R-CARBON 1Mohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR2 | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR3 | 2001-000449 | R-CARBON 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR16 | 2001-000472 | R-CARBON 2.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR27 | 2001-000472 | R-CARBON 2.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR37 | 2001-000472 | R-CARBON 2.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR4 | 2001-000515 | R-CARBON 220ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR109 | 2001-000522 | R-CARBON 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR17 | 2001-000613 | R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR28 | 2001-000613 | R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR38 | 2001-000613 | R-CARBON 3.9Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR111 | 2001-000734 | R-CARBON 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR197 | 2001-000773 | R-CARBON 470Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR114 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR21 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR42 | 2001-000786 | R-CARBON 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR18 | 2001-000802 | R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR29 | 2001-000802 | R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR39 | 2001-000802 | R-CARBON 5.6Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR74 | 2001-000850 | R-CARBON 560Kohm,5%,1/8W,AA,TP,1.8x3.2m | |
| UR19 | 2001-000977 | R-CARBON 8.2KOHM,5%,1/8W,AA,TP,1.8x3.2m | |
| UR30 | 2001-000977 | R-CARBON 8.2KOHM,5%,1/8W,AA,TP,1.8x3.2m | |
| UR40 | 2001-000977 | R-CARBON 8.2KOHM,5%,1/8W,AA,TP,1.8x3.2m | |
| UR11 | 2001-000995 | R-CARBON 820ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR22 | 2001-000995 | R-CARBON 820ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UR32 | 2001-000995 | R-CARBON 820ohm,5%,1/8W,AA,TP,1.8x3.2mm | |
| UC8 | 2201-000389 | C-CERAMIC,DISC 22pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC9 | 2201-000389 | C-CERAMIC,DISC 22pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC4 | 2201-000423 | C-CERAMIC,DISC 27pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC5 | 2201-000423 | C-CERAMIC,DISC 27pF,5%,50V,NPO,5.0*3.0,5MM,TP | |
| UC7 | 2401-000240 | C-AL 100uF,20%,10V,GP,5*11mm,5mm,TP | |
| UC6 | 2401-000244 | C-AL 100uF,20%,10V,GP,6.3*7,5MM,TP | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| UC10 | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| UC11 | 2401-000475 | C-AL 10uF,20%,50V,GP,5*11,5mm,TP | |
| UC16 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| UC17 | 2401-001912 | C-AL 1uF,20%,50V,GP,5*11,5mm,TP | |
| UC3 | 2401-001931 | C-AL 220nF,20%,50V,GP,4*7,5MM,TP | |
| UC18 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| UC19 | 2401-001954 | C-AL 4.7UF,20%,50V,GP,5*11,5MM,TP | |
| UC2 | 2401-002180 | C-AL 2.2uF,20%,50V,GP,5*11,5mm,TP | |
| | 2409-000123 | C-EDL 47000uF,4uA,5.5V,-,-,5mm,BK | |
| USW1 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW10 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW11 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW12 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW13 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW14 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW15 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW16 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW17 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW18 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW19 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW2 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW20 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW21 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW22 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW23 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW24 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW25 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW26 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW27 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW28 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW29 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW3 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW30 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW31 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW32 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW34 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW35 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW4 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW5 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW6 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW7 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW8 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| USW9 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |
| US33 | 3404-000165 | SWITCH-TACT 12V,50mA,160gf,SKHV10910A | |

****** DVD PARTS LIST OLD(COMMON) ******

**AJ91-00001A ASS'Y DVD**

| | | | |
|---|---|---|---|
| | 0601-001490 | LED;INVERTER,BLUE,3mm,450nm | |
| | 3301-000132 | CORE-FERRITE;AC,28.8x19.3x7.5mm,1400,2900G | |
| CW1 | AH39-00220A | LEAD CONNECTOR ASSY;DV9,DN55,UL1007#26,-,11,350,1BLK/10WHT , | |
| VCW2 | AH39-00221A | LEAD CONNECTOR ASSY;RXD-DV9,-,-,5,300,-,-,51004-0500,-,BK,50 | |

**AH59-10102A ASSY-PCB SW;CMS-300,ASS'Y SW**

| | | | |
|---|---|---|---|
| | 3405-000101 | SWITCH-MICRO;1.6V,1A,70GF,SPST | |
| | 3710-000544 | CONNECTOR-SOCKET;3P,1R,2.5MM,STRAIGHT,SN | |

**AH92-00711A ASSY PCB;RXD-DV9,MAXDN55,DVD PCB**

| | | | |
|---|---|---|---|
| AD1 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD10 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD12 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD13 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD14 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD15 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD2 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD3 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD6 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD7 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD8 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD9 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| RD6 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| RD7 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| SD2 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| SD3 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AQ1 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ10 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ11 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ12 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ13 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ14 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ15 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ16 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ2 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ3 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ4 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ5 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ6 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ7 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ8 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ9 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ21 | 0504-000128 | TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AQ23 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ25 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ27 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ29 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ31 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ33 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| RQ2 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| SQ1 | 0504-000128 | TR-DIGITAL:-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ20 | 0504-000156 | TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ22 | 0504-000156 | TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ24 | 0504-000156 | TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ26 | 0504-000156 | TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ28 | 0504-000156 | TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ30 | 0504-000156 | TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ32 | 0504-000156 | TR-DIGITAL:KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| MIC7 | 0801-000379 | IC-CMOS LOGIC;74HC00,NAND GATE,SOP,14P,150MI | |
| DIC7 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| SIC2 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| SIC3 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| VIC3 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| MIC6 | 0801-002143 | IC-CMOS LOGIC;7S32,OR GATE,SOT-25,5P,63MIL,S | |
| MIC2 | 0801-002207 | IC-CMOS LOGIC;74AC573,LATCH,SOP,20P,300MIL,O | |
| RIC2 | 0801-002279 | IC-CMOS LOGIC;74VHC4053,MUX,SOP,16P,150MIL | |
| MIC1 | 0903-001144 | IC-MICROCONTROLLER;93CM41,8BIT,QFP,100 | |
| AIC1 | 1002-001129 | IC-D/A CONVERTER;AK4324VF,24BIT,VSOP,24P,220MIL | |
| AIC2 | 1002-001129 | IC-D/A CONVERTER;AK4324VF,24BIT,VSOP,24P,220MIL | |
| AIC3 | 1002-001129 | IC-D/A CONVERTER;AK4324VF,24BIT,VSOP,24P,220MIL | |
| AIC4 | 1002-001129 | IC-D/A CONVERTER;AK4324VF,24BIT,VSOP,24P,220MIL | |
| DRIC1 | 1003-001130 | IC-MOTOR DRIVER;KA3011DTF,SOP,28P,-,QUAD,-,TP, | |
| DRIC2 | 1003-001284 | IC-MOTOR DRIVER;FAN8000D,SSOPH,28P,-,-,-,-,-,-,-40TO85C, | |
| MIC5 | 1103-001133 | IC-EEPROM;24C020,256x8BIT,SOP,8P,150MIL, | |
| VIC10 | 1105-001268 | IC-DRAM;3617161,16BIT,TSOP,50P,-,7NS,3.3V,-,PLAS | |
| VIC4 | 1105-001268 | IC-DRAM;3617161,16BIT,TSOP,50P,-,7NS,3.3V,-,PLAS | |
| AOP1 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| AOP2 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| AOP3 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| AOP4 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| RIC4 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| VIC52 | 1201-001419 | IC-VIDEO AMP;7660,SSOP,10P,173MIL,3,6DB | |
| RIC3 | 1202-000121 | IC-VOLTAGE COMP.;2903,SOP,8P,150MIL,DUAL,36V,CM | |
| SIC8 | 1202-000121 | IC-VOLTAGE COMP.;2903,SOP,8P,150MIL,DUAL,36V,CM | |
| VIC50 | 1204-001366 | IC-VIDEO ENCODER;SAA7128,QFP,44P,-,PLAST | |
| VIC1 | 1204-001438 | IC-DECODER;ZIVA-3,VQFP,208P,1098MIL,PLASTIC | |
| VR7 | 2007-000023 | R-CHIP;120OHM,5%,1/10W,DA,TP,2012 | |
| DRR14 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| MR25 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| MR41 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| MR42 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| RR53 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| RR71 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR13 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR21 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR22 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR24 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR8 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| VR56 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR11 | 2007-000068 | R-CHIP;470KOHM,5%,1/10W,DA,TP,2012 | |
| AR1 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR170 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR171 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR2 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR28 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR29 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR3 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR4 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR41 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR42 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR5 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR53 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR54 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR58 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR6 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR66 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR67 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR68 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR7 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR79 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR8 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR84 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR87 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR93 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| LR14 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR12 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR13 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR14 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR15 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR16 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR17 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR18 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR19 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR20 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR21 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR22 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| MR23 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR24 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR44 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR45 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR46 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR47 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR48 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR49 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| OR37 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR109 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR110 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR111 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR112 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR113 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR114 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR115 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR116 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR117 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR3 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR42 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR43 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR44 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR45 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR46 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR47 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR48 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR49 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR50 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR51 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR52 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR54 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR55 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR57 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR66 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR67 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR68 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR69 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR70 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR71 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR72 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR73 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR74 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR75 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR76 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR77 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR78 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR79 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR80 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR81 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR106 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR118 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR20 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR32 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR45 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR57 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR70 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR82 | 2007-000076 | R-CHIP;330ohm,5%,1/16W,DA,TP,1608 | |
| AR150 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR151 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR152 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR153 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR154 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR155 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR156 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR16 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR18 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR19 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR30 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR31 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR33 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR43 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR44 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR55 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR56 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR61A | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR69 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR78 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR85 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR86 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR88 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR92 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| LR3 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| LR4 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| RR24 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| RR28 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| RR29 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR44 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR45 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR46 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR47 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR101 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR113 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR15 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AR27 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR40 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR52 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR65 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR77 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR80 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR81 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| MR37 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| MR38 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR26 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR34 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR4 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR42 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR43 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR44 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR45 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR63 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR1 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR3 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR4 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR40 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR42 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR105 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR106 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR107 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR21 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR22 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR23 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR24 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR25 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR26 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR27 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR28 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR102 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR103 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR89 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR90 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR91 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR93 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR94 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR83 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR102 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR103 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR104 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR30 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR31 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR32 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR33 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR34 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR35 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR36 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR37 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR38 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR39 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR40 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR41 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| SR53 | 2007-000241 | R-CHIP;1.5KOHM,5%,1/10W,DA,TP,2012 | |
| MR41 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| MR42 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| MR43 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR18 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR19 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR22 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR23 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR32 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR36 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR37 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR38 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR39 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR47 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR48 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| SR15 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| MR39 | 2007-000338 | R-CHIP;120KOHM,5%,1/10W,DA,TP,2012 | |
| RR1 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR14 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR2 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR25 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR3 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR30 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR77 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| SR26 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| VR82 | 2007-000402 | R-CHIP;150ohm,5%,1/16W,DA,TP,1608 | |
| RR17 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR35 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR6 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR67 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR69 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR19 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR20 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR38 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR14 | 2007-000449 | R-CHIP;180OHM,5%,1/10W,DA,TP,2012 | |
| RR68 | 2007-000457 | R-CHIP;18KOHM,5%,1/10W,DA,TP,2012 | |
| SR39 | 2007-000457 | R-CHIP;18KOHM,5%,1/10W,DA,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| MR2 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| SR2 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| SR48 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| SR49 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| VR9 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| MR36 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| RS1 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR34 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR35 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR36 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR37 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR11 | 2007-000508 | R-CHIP;2.4KOHM,1%,1/10W,DA,TP,2012 | |
| RR21 | 2007-000518 | R-CHIP;2.7KOHM,5%,1/10W,DA,TP,2012 | |
| DRR13 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| RR12 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| SR17 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| SR18 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| VR12 | 2007-000572 | R-CHIP;220OHM,5%,1/10W,DA,TP,2012 | |
| VR14 | 2007-000572 | R-CHIP;220OHM,5%,1/10W,DA,TP,2012 | |
| OR36 | 2007-000593 | R-CHIP;22OHM,5%,1/10W,DA,TP,2012 | |
| RR76 | 2007-000593 | R-CHIP;22OHM,5%,1/10W,DA,TP,2012 | |
| DRR7 | 2007-000615 | R-CHIP;24KOHM,5%,1/10W,DA,TP,2012 | |
| RR40 | 2007-000653 | R-CHIP;27KOHM,5%,1/10W,DA,TP,2012 | |
| SR31 | 2007-000671 | R-CHIP;2KOHM,5%,1/10W,DA,TP,2012 | |
| SR32 | 2007-000671 | R-CHIP;2KOHM,5%,1/10W,DA,TP,2012 | |
| SR33 | 2007-000671 | R-CHIP;2KOHM,5%,1/10W,DA,TP,2012 | |
| RR33 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR59 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR65 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR75 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| SR50 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| SR51 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR16 | 2007-000703 | R-CHIP;3.6KOHM,5%,1/10W,DA,TP,2012 | |
| SR52 | 2007-000703 | R-CHIP;3.6KOHM,5%,1/10W,DA,TP,2012 | |
| RR41 | 2007-000710 | R-CHIP;3.9KOHM,5%,1/10W,DA,TP,2012 | |
| DRR9 | 2007-000735 | R-CHIP;30KOHM,1%,1/10W,DA,TP,2012 | |
| RR51 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| RR70 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| VR11 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| VR200 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| VR201 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| SR7 | 2007-000798 | R-CHIP;360OHM,5%,1/10W,DA,TP,2012 | |
| LR7 | 2007-000822 | R-CHIP;390OHM,5%,1/10W,DA,TP,2012 | |
| LR8 | 2007-000822 | R-CHIP;390OHM,5%,1/10W,DA,TP,2012 | |
| LR9 | 2007-000822 | R-CHIP;390OHM,5%,1/10W,DA,TP,2012 | |
| MR27 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| RR27 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| RR73 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| SR23 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| DRR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| LR1 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| LR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| LR2 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR1 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR3 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR34 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR35 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR4 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR5 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR6 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR7 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR8 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR9 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR20 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR46 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR49 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR50 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR56 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR62 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR73A | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| SR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| SR9 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR101 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR15 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR16 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR2 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR4 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR176 | 2007-000904 | R-CHIP;430OHM,5%,1/10W,DA,TP,2012 | |
| VR177 | 2007-000904 | R-CHIP;430OHM,5%,1/10W,DA,TP,2012 | |
| VR178 | 2007-000904 | R-CHIP;430OHM,5%,1/10W,DA,TP,2012 | |
| SR54 | 2007-000931 | R-CHIP;470OHM,5%,1/10W,DA,TP,2012 | |
| VR13 | 2007-000931 | R-CHIP;470OHM,5%,1/10W,DA,TP,2012 | |
| RS5 | 2007-000941 | R-CHIP;47KOHM,5%,1/10W,DA,TP,2012 | |
| RR7 | 2007-000947 | R-CHIP;47OHM,5%,1/10W,DA,TP,2012 | |
| RR72 | 2007-000995 | R-CHIP;510KOHM,5%,1/10W,DA,TP,2012 | |
| SR6 | 2007-001039 | R-CHIP;56KOHM,5%,1/10W,DA,TP,2012 | |
| AR10 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR100 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR107 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR108 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR109 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AR11 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR110 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR111 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR112 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR12 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR13 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR14 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR21 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR22 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR23 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR24 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR25 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR26 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR34 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR35 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR36 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR37 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR38 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR39 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR46 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR47 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR48 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR49 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR50 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR51 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR59 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR60 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR61 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR62 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR63 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR64 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR71 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR72 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR73 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR74 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR75 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR76 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR9 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR95 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR96 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR97 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR98 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| AR99 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| RR5 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| DRR11 | 2007-001071 | R-CHIP;6.8KOHM,5%,1/10W,DA,TP,2012 | |
| DRR12 | 2007-001071 | R-CHIP;6.8KOHM,5%,1/10W,DA,TP,2012 | |
| VR100 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR108 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR83 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR84 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR85 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR86 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR87 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR88 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR89 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR90 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR91 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR92 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR93 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR94 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR95 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR96 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR97 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR98 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| RR57 | 2007-001141 | R-CHIP;7.5KOHM,5%,1/10W,DA,TP,2012 | |
| VR193 | 2007-001166 | R-CHIP;75OHM,5%,1/10W,DA,TP,2012 | |
| RR10 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR13 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR15 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR31 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR5 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR12 | 2007-001234 | R-CHIP;910KOHM,5%,1/10W,DA,TP,2012 | |
| SR16 | 2007-001243 | R-CHIP;91KOHM,5%,1/10W,DA,TP,2012 | |
| ARR1 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| ARR2 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| DRR3 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| DRR4 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| AC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC100 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC13 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC17 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC18 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC29 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC30 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC31 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC35 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC36 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC42 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC43 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AC44 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC48 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC49 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC54 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC60 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC61 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC13 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC23 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC24 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC10 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| LC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| LC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| LC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC10 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC13 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC20 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| PC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| PC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| PC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC15 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC17 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC20 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC22 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC23 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC25 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC26 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC27 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC29 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC31 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC32 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC33 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC34 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC37 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC38 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC41 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC42 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC43 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC44 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC47 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC50 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC51 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC52 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC53 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC54 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RSC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC18 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC20A | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC36 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC37 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC38 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC39 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| SC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC10 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC100 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC101 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC102 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC103 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC104 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC105 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC106 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC13 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC15 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC17 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC18 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC19 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC20 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC21 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC22 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC23 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC24 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC25 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC26 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC27 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC28 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC29 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC30 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC31 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC32 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC33 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC34 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC35 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC42 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC43 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC44 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC45 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC35 | 2203-000239 | C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012 | |
| RC4 | 2203-000239 | C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012 | |
| LC1 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| LC4 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| LC6 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| LC7 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| RC10 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| RC40 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| RC9 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| SC21 | 2203-000295 | C-CERAMIC,CHIP;0.01nF,5%,50V,NP0,TP,2012 | |
| SC22 | 2203-000295 | C-CERAMIC,CHIP;0.01nF,5%,50V,NP0,TP,2012 | |
| SC2 | 2203-000335 | C-CERAMIC,CHIP;0.012nF,5%,50V,NP0,TP,2012 | |
| SC3 | 2203-000335 | C-CERAMIC,CHIP;0.012nF,5%,50V,NP0,TP,2012 | |
| SC29 | 2203-000374 | C-CERAMIC,CHIP;15nF,10%,50V,X7R,TP,2012 | |
| SC30 | 2203-000374 | C-CERAMIC,CHIP;15nF,10%,50V,X7R,TP,2012 | |
| SC34 | 2203-000408 | C-CERAMIC,CHIP;0.18nF,5%,50V,NP0,TP,2012 | |
| MC3 | 2203-000429 | C-CERAMIC,CHIP;0.018nF,5%,50V,NP0,TP,2012 | |
| MC4 | 2203-000429 | C-CERAMIC,CHIP;0.018nF,5%,50V,NP0,TP,2012 | |
| AC10 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| AC19 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| AC25 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| AC32 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| AC36 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| AC4 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| AC45 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| AC51 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| RC14 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| SC1A | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| SC14 | 2203-000495 | C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012 | |
| SC31 | 2203-000495 | C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012 | |
| SC32 | 2203-000495 | C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012 | |
| RC39 | 2203-000533 | C-CERAMIC,CHIP;2.7nF,10%,50V,X7R,TP,2012,- | |
| DC1 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| DC2 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| DC3 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC12 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC13 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC46 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC47A | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| SC17 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| SC33 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| SC9 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC36 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC37 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC38 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| VC39 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC40 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC41 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC50 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC51 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC52 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC53 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC54 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC55 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| AC11 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC12 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC20 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC21 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC26 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC27 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC33 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC34 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC39 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC40 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC47 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC5 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC50 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC52 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC53 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| AC6 | 2203-000592 | C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,1608 | |
| SC26 | 2203-000609 | C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012 | |
| RC7 | 2203-000840 | C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,2012 | |
| RC55 | 2203-000892 | C-CERAMIC,CHIP;4.7nF,10%,50V,X7R,TP,2012 | |
| RC45 | 2203-000919 | C-CERAMIC,CHIP;470nF,+80-20%,16V,Y5V,TP,2012 | |
| MC16 | 2203-000953 | C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,2012 | |
| MC18 | 2203-000953 | C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,2012 | |
| MC19 | 2203-000953 | C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,2012 | |
| RC28 | 2203-001058 | C-CERAMIC,CHIP;0.56nF,5%,50V,NP0,TP,2012 | |
| RC6 | 2203-001058 | C-CERAMIC,CHIP;0.56nF,5%,50V,NP0,TP,2012 | |
| SC15 | 2203-001058 | C-CERAMIC,CHIP;0.56nF,5%,50V,NP0,TP,2012 | |
| SC10 | 2203-001223 | C-CERAMIC,CHIP;0.82nF,10%,50V,X7R,TP,2012 | |
| RC24 | 2203-001245 | C-CERAMIC,CHIP;0.082nF,5%,50V,NP0,TP,2012 | |
| RC21 | 2203-001517 | C-CERAMIC,CHIP;0.015nF,5%,50V,NP0,TP,2012 | |
| RC8 | 2203-001517 | C-CERAMIC,CHIP;0.015nF,5%,50V,NP0,TP,2012 | |
| RC36 | 2203-001551 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012 | |
| SC19 | 2203-001551 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012 | |
| VC107 | 2203-001611 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,2012 | |
| VC108 | 2203-001611 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,2012 | |
| VC109 | 2203-001611 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,2012 | |
| VC47 | 2203-001611 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,2012 | |
| VC79 | 2203-001611 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,2012 | |
| VC48 | 2203-001619 | C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,2012 | |
| DL2 | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| DL3 | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| DL5 | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| RL3A | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| VL100 | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| DL1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| DRL1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| DRL2 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| LR5 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| ML1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| RL3 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| RL4 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| SL2 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| SL3 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| SL4 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VB1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL3 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL6 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL8 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| DIC2 | AH11-12001A-1 | DRAM-IC;MBH416256A-35J | |
| RIC1 | AH13-10030M | IC-ASIC;KS1461,VQFP,100P,RF IC | |
| SIC1 | AH13-10030N | IC-ASIC;KS1452,QFP,80P,DSSP IC | |
| DIC1 | AH13-10030P | IC-ASIC;KS1453,TQFP,128P,DATA PRO | |
| AIC5 | AH14-10004R | IC;M74HCU04,SOP,TAPE 14P | |
| VIC6 | AH14-10004R | IC;M74HCU04,SOP,TAPE 14P | |
| PLO-PC | AH41-00200A | PCB MAIN;RXD-DV9,EPOXY,-,-,-,-,-,-,- | |
| DE2 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| PE1 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| PE2 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| PE4 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| VE1 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| RE13 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| RE2 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| RE8 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| RE2 | 2401-000438 | C-AL;10uF,20%,25V,GP,-,5x11,2mm | |
| RE8 | 2401-000438 | C-AL;10uF,20%,25V,GP,-,5x11,2mm | |
| AE17 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE20 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE26 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE29 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE37 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE40 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE6 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE9 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| SE5 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| DRE7 | 2401-001102 | C-AL;330UF,20%,16V,GP,TP,8X12.5 | |
| VE66 | 2401-001364 | C-AL;470uF,20%,16V,GP,TP,10x12.5,5 | |
| AE1 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE12 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE2 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE21 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE23 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE3 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE32 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| DE2 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| DRE6 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| LCE1 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| DRE1 | 2401-001954 | C-AL;4.7UF,20%,50V,GP,TP,5X11MM,5 | |
| DRE2 | 2401-001954 | C-AL;4.7UF,20%,50V,GP,TP,5X11MM,5 | |
| DRE3 | 2401-001954 | C-AL;4.7UF,20%,50V,GP,TP,5X11MM,5 | |
| AE10 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DE1 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE11 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE4 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE5 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE8 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE9 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| RE12 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| RE17 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| RE9 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE1 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE2 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE3 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE4 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| VE51 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| VE69 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| LQ1 | AC14-12001G | IC;KA78L05,T,- | |
| LIC1 | 1003-001162 | IC-MOTOR DRIVER;KA3082,SIP,10PIN,25MIL,DOUBLE, | |
| LIC2 | 1003-001162 | IC-MOTOR DRIVER;KA3082,SIP,10PIN,25MIL,DOUBLE, | |
| MIC8 | 1102-001090 | IC-EPROM;27C081,1MA8BIT,DIP,32P,600MIL | |
| LR6 | 2001-000554 | R-CARBON;270OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| MXTAL1 | 2801-000199 | CRYSTAL-UNIT;20MHz,50ppm,28-AAA,16pF,50ohm, | |
| SY1 | 2801-000261 | CRYSTAL-UNIT;33.8688MHZ,50PPM,28-AAA,12PF,2 | |
| VY1 | 2801-003554 | CRYSTAL-UNIT;27MHz,10ppm,28-AAA,12pF,40ohm | |
| MIC8 | 3704-000472 | SOCKET-IC;32P,DIP,SN,2.54mm | |
| SCW1 | 3708-000279 | CONNECTOR-FPC/FC/PIC;36P,1.25mm,ANGLE,SN | |
| ACW2 | 3708-001197 | CONNECTOR-FPC/FC/PIC;27P,1.25mm,ANGLE,SN | |
| LCW1 | 3708-001311 | CONNECTOR-FPC/FC/PIC;7P,1.25mm,STRAIGHT,SN | |
| CW1 | 3711-000629 | CONNECTOR-HEADER;BOX,11P,1R,2.5mm,STRAIGHT,SN | |
| DCW1 | 3711-000906 | CONNECTOR-HEADER;BOX,3P,1R,2mm,ANGLE,SN | |
| ACW1 | 3711-000988 | CONNECTOR-HEADER;BOX,5P,1R,2mm,ANGLE,SN | |
| VCW2 | 3711-001018 | CONNECTOR-HEADER;BOX,5P,1R,2mm,STRAIGHT,SN | |
| ACW4 | 3711-001061 | CONNECTOR-HEADER;BOX,6P,1R,2mm,ANGLE,SN | |
| LW1 | 3711-003379 | CONNECTOR-HEADER;NOWALL,3P,1R,2.5mm,STRAIGHT,SN | |
| | 3809-001215 | CABLE-FLAT;30V,80C,300mm,27P,1.25mm,UL2896 | |
| VCW2 | AH39-00052S | LEAD CONNECTOR ASSY;RXD-DV9,UL2547/1533#28,UL,5P,500MM,BLK/W | |
| | AH39-00220A | LEAD CONNECTOR ASSY;DV9,DN55,UL1007#26,-,11,350,1BLK/10WHT , | |
| | AH61-00390A | HOLDER—DVD;-,ABS 94HB,-,WHT,-,RXD-DV9 | |
| DRIC2 | AH62-00012A | HEAT SINK-MAIN;-,PBS T0.2,-,-,-,-,-,DVD | |
| | **AH97-00199B** | **ASSY-P/U-DECK;-,-,DV-P32N** | |
| | AH92-00139A | ASSY-PCB-DECK;DV-P32 ,MECHA | |
| | AH30-00012A | PICK-UP;SPU-DP1 | |
| | AH39-00049A | CABLE-DIN-FLAT;DP,-,160,UL2896 36P,BD,WHT,5,- | |
| | AH39-00050A | CABLE-DIN-FLAT;-,-,50,UL2896,AC,WHT,-,11P | |
| LED-BLUE | 0601-001490 | LED-SLP-380BL-10E,BLUE,3mm,450nm | |
| T-SENSOR | AH32-10001F | SENSOR ;SG207,-,-,-,CMS-CR1, | |
| LED-WIRE | 3711-000826 | CON-WAFER 2P ; | |
| | **AH92-00051A** | **ASSY-PCB HALL SENSOR;DP-3** | |
| TR1 | 0501-000314 | TR-SMALL SIGNAL;KSA812,PNP,150mW,SOT-23,TP,90- | |
| TR2 | 0501-000341 | TR-SMALL SIGNAL KSC1623L,NPN60,50V,100mA/SOT | |
| JP1 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| JP2 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| R2 | 2007-000290 | R-CHIP;100OHM,5%,1/10W,DA,TP,2012 | |
| R1 | 2007-000766 | R-CHIP;330OHM,5%,1/10W,DA,TP,2012 | |
| VR1 | 2104-000001 | VR-SMD;1KOHM,25%,0.15W,TOP/BOTTOM | |
| HA1 | BG32-30002A | SENSOR-HALL;122TO274MV,20MA,250TO450OHM,2 BG32 | |
| HA2 | BG32-30002A | SENSOR-HALL;122TO274MV,20MA,250TO450OHM,2 BG32 | |
| CN4 | 3711-004322 | CONNECTOR-TO -CONNECTOR HEADER-6P | |
| | **AH92-00142A** | **ASSY-PCB-DECK;DV-P32 ,-** | |
| DRR18 | 2001-000692 | R-CARBON;390OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| DRR14 | 2001-000405 | R-CARBON;180OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| DRR2 | 2001-000405 | R-CARBON;180OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| LR1 | 2001-000376 | R-CARBON;15OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| LR3 | 2001-000780 | R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| DRC12 | 2202-000780 | C-CERAMIC,MLC-AXIAL;100NF,+80-20%,50V,Y5V,3.5X19,- | |
| DRC16 | 2202-000780 | C-CERAMIC,MLC-AXIAL;100NF,+80-20%,50V,Y5V,3.5X19,- | |
| DRC38 | 2202-000780 | C-CERAMIC,MLC-AXIAL;100NF,+80-20%,50V,Y5V,3.5X19,- | |
| DRE8 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| DER9 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| DRE10 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| LCE1 | 2401-000918 | C-AL;22uF,20%,16V,GP,6.3*7,5mm,TP | |
| LCE2 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| LCE3 | 2401-001917 | C-AL;1uF,20%,50V,GP,4X7.5M/M,TP | |
| LD2 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD3 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LL2 | 2701-000114 | INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm | |
| SL1 | 2701-000114 | INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| CN1 | 3708-001394 | CONNECTOR-FPC/FC/PIC;11P,1.00mm,ANGLE,SN | |
| CN2 | 3708-001395 | CONNECTOR-FPC/FC/PIC/20P/1M/M,ANGLE,SN | |
| CN5 | 3708-000279 | CONNECTOR-FPC/FC/PIC;36P,1.25mm,ANGLE,SN | |
| LQ1 | 0501-000323 | TR-SMALL SIGNAL:KSB564Y,PNP,30V,25V,-1A,800M | |
| | ****** DVD PARTS LIST NEW(COMMON) ****** | | |
| | **AJ91-00001D** | **ASS'Y DVD NEW** | |
| | 0601-001490 | LED;INVERTER,BLUE,3mm,450nm | |
| | 3301-000132 | CORE-FERRITE;AC,28.8x19.3x7.5mm,1400,2900G | |
| CW1 | AH39-00220A | LEAD CONNECTOR ASSY;DV9,DN55,UL1007#26,-,11,350,1BLK/10WHT , | |
| VCW2 | AH39-00221A | LEAD CONNECTOR ASSY;RXD-DV9,-,-,5,300,-,-,51004-0500,-,BK,50 | |
| | AH59-10102A | ASSY-PCB SW;CMS-300,ASS'Y SW | |
| | 3405-000101 | SWITCH-MICRO;1.6V,1A,70GF,SPST | |
| | 3710-000544 | CONNECTOR-SOCKET;3P,1R,2.5MM,STRAIGHT,SN | |
| | **AH92-00860A** | **ASSY PCB-DVD PCB;MAX-DN55,-** | |
| AD1 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD2 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD3 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AD4 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| RD6 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| RD7 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| SD2 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| SD3 | 0407-000114 | DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-23 | |
| AQ1 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ2 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ3 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ4 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ5 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ6 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ7 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ8 | 0501-000341 | TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-23,TP, | |
| AQ10 | 0504-000128 | TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ12 | 0504-000128 | TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ14 | 0504-000128 | TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ16 | 0504-000128 | TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP | |
| RQ2 | 0504-000128 | TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP | |
| SQ1 | 0504-000128 | TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP | |
| AQ11 | 0504-000156 | TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ13 | 0504-000156 | TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ15 | 0504-000156 | TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| AQ9 | 0504-000156 | TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT-23,TP | |
| MIC7 | 0801-000379 | IC-CMOS LOGIC;74HC00,NAND GATE,SOP,14P,150MI | |
| AIC9 | 0801-000885 | IC-CMOS LOGIC;7S04,INVERTER,SOT-25,5P,63MIL, | |
| DIC7 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| SIC2 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| SIC3 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| VIC3 | 0801-002097 | IC-CMOS LOGIC;7ST08,AND GATE,SOP,5P,110MIL,SINGLE,TP,P | |
| MIC6 | 0801-002143 | IC-CMOS LOGIC;7S32,OR GATE,SOT-25,5P,63MIL,S | |
| MIC2 | 0801-002207 | IC-CMOS LOGIC;74AC573,LATCH,SOP,20P,300MIL,O | |
| RIC2 | 0801-002279 | IC-CMOS LOGIC;74VHC4053,MUX,SOP,16P,150MIL | |
| MIC1 | 0903-001144 | IC-MICROCONTROLLER;93CM41,8BIT,QFP,100 | |
| AIC1 | 1002-001255 | IC-D/A CONVERTER;WM8720EDS,24Bits,SOP,20P,208MIL,-,TP,CMO | |
| AIC2 | 1002-001255 | IC-D/A CONVERTER;WM8720EDS,24Bits,SOP,20P,208MIL,-,TP,CMO | |
| AIC3 | 1002-001255 | IC-D/A CONVERTER;WM8720EDS,24Bits,SOP,20P,208MIL,-,TP,CMO | |
| AIC4 | 1002-001255 | IC-D/A CONVERTER;WM8720EDS,24Bits,SOP,20P,208MIL,-,TP,CMO | |
| DRIC1 | 1003-001130 | IC-MOTOR DRIVER;KA3011DTF,SOP,28P,-,QUAD,-,TP, | |
| DRIC2 | 1003-001284 | IC-MOTOR DRIVER;FAN8000D,SSOPH,28P,-,-,-,-,-,-,-40TO85C, | |
| MIC5 | 1103-001133 | IC-EEPROM;24C020,256x8BIT,SOP,8P,150MIL, | |
| VIC10 | 1105-001268 | IC-DRAM;3617161,16BIT,TSOP,50P,-,7NS,3.3V,-,PLAS | |
| VIC4 | 1105-001268 | IC-DRAM;3617161,16BIT,TSOP,50P,-,7NS,3.3V,-,PLAS | |
| AIC5 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| AIC6 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| AIC7 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| AIC8 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| RIC4 | 1201-000163 | IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/mV,PLASTIC, | |
| VIC52 | 1201-001419 | IC-VIDEO AMP;7660,SSOP,10P,173MIL,3,6DB | |
| RIC3 | 1202-000121 | IC-VOLTAGE COMP.;2903,SOP,8P,150MIL,DUAL,36V,CM | |
| SIC8 | 1202-000121 | IC-VOLTAGE COMP.;2903,SOP,8P,150MIL,DUAL,36V,CM | |
| VIC50 | 1204-001366 | IC-VIDEO ENCODER;SAA7128,QFP,44P,-,PLAST | |
| VIC1 | 1204-001438 | IC-DECODER;ZIVA-3,VQFP,208P,1098MIL,PLASTIC | |
| VR7 | 2007-000023 | R-CHIP;120OHM,5%,1/10W,DA,TP,2012 | |
| DRR14 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| MR25 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| RR53 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| RR71 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR13 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR21 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR22 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR24 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| SR8 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| VR56 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| VFR1 | 2007-000039 | R-CHIP;0ohm,1%,1/16W,DA,TP,1608 | |
| VFR2 | 2007-000039 | R-CHIP;0ohm,1%,1/16W,DA,TP,1608 | |
| VFR3 | 2007-000039 | R-CHIP;0ohm,1%,1/16W,DA,TP,1608 | |
| AR10 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR13 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR14 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR15 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR20 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AR21 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR25 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR26 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR27 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR31 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR35 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR36 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR37 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR41 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR42 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR43 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR47 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR48 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR49 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR53 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR54 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR79 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR8 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| AR9 | 2007-000052 | R-CHIP;10Kohm,1%,1/16W,DA,TP,1608 | |
| SR11 | 2007-000068 | R-CHIP;470KOHM,5%,1/10W,DA,TP,2012 | |
| AR1 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR11 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR16 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR2 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR22 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR28 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR3 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR32 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR38 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR4 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR44 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR5 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR50 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR6 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR7 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR71 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR72 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR73 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR74 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR75 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR76 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR77 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR78 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| LR14 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR12 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR13 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR14 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR15 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR16 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR17 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR18 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR19 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR20 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR21 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR22 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR23 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR24 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR44 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR45 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR46 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR47 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR48 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| MR49 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| OR37 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR109 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR110 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR111 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR112 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR113 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR114 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR115 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR116 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR117 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR3 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR42 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR43 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR44 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR45 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR46 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR47 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR48 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR49 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR50 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR51 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR52 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR54 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR55 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR57 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR66 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR67 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR68 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR69 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR70 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR71 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR72 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR73 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR74 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR75 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR76 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR77 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR78 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR79 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR80 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| VR81 | 2007-000074 | R-CHIP;100ohm,5%,1/16W,DA,TP,1608 | |
| AR17 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR19 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR24 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR30 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR34 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR40 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR46 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR52 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR55 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| AR80 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| LR3 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| LR4 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| RR24 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| RR28 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| RR29 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR44 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR45 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR46 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| SR47 | 2007-000078 | R-CHIP;1Kohm,5%,1/16W,DA,TP,1608 | |
| MR37 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| MR38 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR26 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR34 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR4 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR42 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR43 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR44 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR45 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| RR63 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR1 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR3 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR4 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR40 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| SR42 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR21 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR22 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR23 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR24 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR25 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR26 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR27 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| VR28 | 2007-000090 | R-CHIP;10Kohm,5%,1/16W,DA,TP,1608 | |
| AR61 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR62 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR65 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR67 | 2007-000094 | R-CHIP;22Kohm,5%,1/16W,DA,TP,1608 | |
| AR12 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| AR18 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| AR23 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| AR29 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| AR33 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| AR39 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| AR45 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| AR51 | 2007-000097 | R-CHIP;47Kohm,5%,1/16W,DA,TP,1608 | |
| OR1 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR102 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR103 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR104 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR30 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR31 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR32 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR33 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR34 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR35 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR36 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR37 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR38 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR39 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR40 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| VR41 | 2007-000113 | R-CHIP;33ohm,5%,1/16W,DA,TP,1608 | |
| SR53 | 2007-000241 | R-CHIP;1.5KOHM,5%,1/10W,DA,TP,2012 | |
| MR41 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| MR42 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| MR43 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR18 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR19 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR22 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR23 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR32 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR36 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR37 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR38 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| RR39 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR47 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| RR48 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| SR15 | 2007-000282 | R-CHIP;100KOHM,5%,1/10W,DA,TP,2012 | |
| MR39 | 2007-000338 | R-CHIP;120KOHM,5%,1/10W,DA,TP,2012 | |
| RR1 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR14 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR2 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR25 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR3 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR30 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| RR77 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| SR26 | 2007-000355 | R-CHIP;12KOHM,5%,1/10W,DA,TP,2012 | |
| VR82 | 2007-000402 | R-CHIP;150ohm,5%,1/16W,DA,TP,1608 | |
| RR17 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR35 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR6 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR67 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| RR69 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR19 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR20 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR38 | 2007-000409 | R-CHIP;15KOHM,5%,1/10W,DA,TP,2012 | |
| SR14 | 2007-000449 | R-CHIP;180OHM,5%,1/10W,DA,TP,2012 | |
| AR69 | 2007-000450 | R-CHIP;180ohm,5%,1/16W,DA,TP,1608 | |
| RR68 | 2007-000457 | R-CHIP;18KOHM,5%,1/10W,DA,TP,2012 | |
| SR39 | 2007-000457 | R-CHIP;18KOHM,5%,1/10W,DA,TP,2012 | |
| MR2 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| SR2 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| SR48 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| SR49 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| VR9 | 2007-000477 | R-CHIP;1MOHM,5%,1/10W,DA,TP,2012 | |
| AR63 | 2007-000491 | R-CHIP;2.2Kohm,1%,1/16W,DA,TP,1608 | |
| AR64 | 2007-000491 | R-CHIP;2.2Kohm,1%,1/16W,DA,TP,1608 | |
| AR66 | 2007-000491 | R-CHIP;2.2Kohm,1%,1/16W,DA,TP,1608 | |
| AR68 | 2007-000491 | R-CHIP;2.2Kohm,1%,1/16W,DA,TP,1608 | |
| MR36 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| RS1 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR34 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR35 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR36 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR37 | 2007-000493 | R-CHIP;2.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR11 | 2007-000508 | R-CHIP;2.4KOHM,1%,1/10W,DA,TP,2012 | |
| RR21 | 2007-000518 | R-CHIP;2.7KOHM,5%,1/10W,DA,TP,2012 | |
| DRR13 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| RR12 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| SR17 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| SR18 | 2007-000546 | R-CHIP;20KOHM,5%,1/10W,DA,TP,2012 | |
| VL2 | 2007-000572 | R-CHIP;220OHM,5%,1/10W,DA,TP,2012 | |
| VL5 | 2007-000572 | R-CHIP;220OHM,5%,1/10W,DA,TP,2012 | |
| OR36 | 2007-000593 | R-CHIP;22OHM,5%,1/10W,DA,TP,2012 | |
| RR76 | 2007-000593 | R-CHIP;22OHM,5%,1/10W,DA,TP,2012 | |
| DRR7 | 2007-000615 | R-CHIP;24KOHM,5%,1/10W,DA,TP,2012 | |
| RR40 | 2007-000653 | R-CHIP;27KOHM,5%,1/10W,DA,TP,2012 | |
| SR31 | 2007-000671 | R-CHIP;2KOHM,5%,1/10W,DA,TP,2012 | |
| SR32 | 2007-000671 | R-CHIP;2KOHM,5%,1/10W,DA,TP,2012 | |
| SR33 | 2007-000671 | R-CHIP;2KOHM,5%,1/10W,DA,TP,2012 | |
| RR33 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR59 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR65 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR75 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| SR50 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| SR51 | 2007-000686 | R-CHIP;3.3KOHM,5%,1/10W,DA,TP,2012 | |
| RR16 | 2007-000703 | R-CHIP;3.6KOHM,5%,1/10W,DA,TP,2012 | |
| SR52 | 2007-000703 | R-CHIP;3.6KOHM,5%,1/10W,DA,TP,2012 | |
| RR41 | 2007-000710 | R-CHIP;3.9KOHM,5%,1/10W,DA,TP,2012 | |
| DRR9 | 2007-000735 | R-CHIP;30KOHM,1%,1/10W,DA,TP,2012 | |
| RR51 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| RR70 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| VR11 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| VR200 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| VR201 | 2007-000774 | R-CHIP;33KOHM,5%,1/10W,DA,TP,2012 | |
| SR7 | 2007-000798 | R-CHIP;360OHM,5%,1/10W,DA,TP,2012 | |
| LR7 | 2007-000822 | R-CHIP;390OHM,5%,1/10W,DA,TP,2012 | |
| LR8 | 2007-000822 | R-CHIP;390OHM,5%,1/10W,DA,TP,2012 | |
| LR9 | 2007-000822 | R-CHIP;390OHM,5%,1/10W,DA,TP,2012 | |
| MR27 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| RR27 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| RR73 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| SR23 | 2007-000830 | R-CHIP;39KOHM,5%,1/10W,DA,TP,2012 | |
| DRR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| LR1 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| LR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| LR2 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR1 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR3 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR34 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR35 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR4 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR5 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR6 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR7 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| MR8 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| MR9 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR20 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR46 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR49 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR50 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR56 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR62 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| RR73A | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| SR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| SR9 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR10 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR101 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR15 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR16 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR2 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR4 | 2007-000872 | R-CHIP;4.7KOHM,5%,1/10W,DA,TP,2012 | |
| VR176 | 2007-000904 | R-CHIP;430OHM,5%,1/10W,DA,TP,2012 | |
| VR177 | 2007-000904 | R-CHIP;430OHM,5%,1/10W,DA,TP,2012 | |
| VR178 | 2007-000904 | R-CHIP;430OHM,5%,1/10W,DA,TP,2012 | |
| SR54 | 2007-000931 | R-CHIP;470OHM,5%,1/10W,DA,TP,2012 | |
| VL4 | 2007-000931 | R-CHIP;470OHM,5%,1/10W,DA,TP,2012 | |
| RS5 | 2007-000941 | R-CHIP;47KOHM,5%,1/10W,DA,TP,2012 | |
| RR7 | 2007-000947 | R-CHIP;47OHM,5%,1/10W,DA,TP,2012 | |
| VR12 | 2007-000981 | R-CHIP;5.6KOHM,5%,1/10W,DA,TP,2012 | |
| VR13 | 2007-000981 | R-CHIP;5.6KOHM,5%,1/10W,DA,TP,2012 | |
| VR14 | 2007-000981 | R-CHIP;5.6KOHM,5%,1/10W,DA,TP,2012 | |
| RR72 | 2007-000995 | R-CHIP;510KOHM,5%,1/10W,DA,TP,2012 | |
| SR6 | 2007-001039 | R-CHIP;56KOHM,5%,1/10W,DA,TP,2012 | |
| RR5 | 2007-001056 | R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608 | |
| DRR11 | 2007-001071 | R-CHIP;6.8KOHM,5%,1/10W,DA,TP,2012 | |
| DRR12 | 2007-001071 | R-CHIP;6.8KOHM,5%,1/10W,DA,TP,2012 | |
| VR100 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR108 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR83 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR84 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR85 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR86 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR87 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR88 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR89 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR90 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR91 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR92 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR93 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR94 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR95 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR96 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR97 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| VR98 | 2007-001134 | R-CHIP;68ohm,5%,1/16W,DA,TP,1608 | |
| RR57 | 2007-001141 | R-CHIP;7.5KOHM,5%,1/10W,DA,TP,2012 | |
| VR193 | 2007-001166 | R-CHIP;75OHM,5%,1/10W,DA,TP,2012 | |
| RR10 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR13 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR15 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| RR31 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR5 | 2007-001177 | R-CHIP;8.2KOHM,5%,1/10W,DA,TP,2012 | |
| SR12 | 2007-001234 | R-CHIP;910KOHM,5%,1/10W,DA,TP,2012 | |
| SR16 | 2007-001243 | R-CHIP;91KOHM,5%,1/10W,DA,TP,2012 | |
| ARR1 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| ARR2 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| DRR3 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| DRR4 | 2007-007157 | R-CHIP;1ohm,5%,1/4W,DA,TP,3216 | |
| AC10 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC18 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC22 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC33 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC41 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC42 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC53 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC7 | 2203-000140 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608,- | |
| AC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC19 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC23 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC24 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC28 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC29 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC30 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC35 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC36 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC37 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC39 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC43 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC44 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC50 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC54 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC55 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AC57 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC68 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| ARC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| ARC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC13 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC23 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC24 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC10 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| DRC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| LC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| LC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| LC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC10 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC13 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC20 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| MC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| OC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| PC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| PC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| PC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC15 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC17 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC20 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC22 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC23 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC25 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC26 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC27 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC29 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC31 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC32 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC33 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC34 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC37 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC38 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC41 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC42 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC43 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC44 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC47 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC50 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC51 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC52 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC53 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RC54 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| RSC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC18 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC20A | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC36 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC37 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC38 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC39 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| SC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC1 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| VC10 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC100 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC101 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC102 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC103 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC104 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC105 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC106 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC11 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC12 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC13 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC14 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC15 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC16 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC17 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC18 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC19 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC2 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC20 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC21 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC22 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC23 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC24 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC25 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC26 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC27 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC28 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC29 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC3 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC30 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC31 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC32 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC33 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC34 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC35 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC4 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC42 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC43 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC44 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC45 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC5 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC6 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC7 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC8 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| VC9 | 2203-000178 | C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,1608, | |
| AC17 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| AC21 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| AC32 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| AC34 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| AC40 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| AC52 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| AC6 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| AC9 | 2203-000236 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,1608 | |
| RC35 | 2203-000239 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012 | |
| RC4 | 2203-000239 | C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012 | |
| LC1 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| LC4 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| LC6 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| LC7 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| RC10 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| RC40 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| RC9 | 2203-000260 | C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012 | |
| SC21 | 2203-000295 | C-CERAMIC,CHIP;0.01nF,5%,50V,NP0,TP,2012 | |
| SC22 | 2203-000295 | C-CERAMIC,CHIP;0.01nF,5%,50V,NP0,TP,2012 | |
| SC2 | 2203-000335 | C-CERAMIC,CHIP;0.012nF,5%,50V,NP0,TP,2012 | |
| SC3 | 2203-000335 | C-CERAMIC,CHIP;0.012nF,5%,50V,NP0,TP,2012 | |
| SC29 | 2203-000374 | C-CERAMIC,CHIP;15nF,10%,50V,X7R,TP,2012 | |
| SC30 | 2203-000374 | C-CERAMIC,CHIP;15nF,10%,50V,X7R,TP,2012 | |
| SC34 | 2203-000408 | C-CERAMIC,CHIP;0.18nF,5%,50V,NP0,TP,2012 | |
| MC3 | 2203-000429 | C-CERAMIC,CHIP;0.018nF,5%,50V,NP0,TP,2012 | |
| MC4 | 2203-000429 | C-CERAMIC,CHIP;0.018nF,5%,50V,NP0,TP,2012 | |
| AC56 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| RC14 | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| SC1A | 2203-000440 | C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,- | |
| SC14 | 2203-000495 | C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012 | |
| SC31 | 2203-000495 | C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012 | |
| SC32 | 2203-000495 | C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,2012 | |
| RC39 | 2203-000533 | C-CERAMIC,CHIP;2.7nF,10%,50V,X7R,TP,2012,- | |
| DC1 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| DC2 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| DC3 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC12 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC13 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC46 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| RC47A | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| SC17 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| SC33 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| SC9 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC36 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC37 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC38 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC39 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC40 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| VC41 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC50 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC51 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC52 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC53 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC54 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| VC55 | 2203-000575 | C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012 | |
| SC26 | 2203-000609 | C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012 | |
| VFC1 | 2203-000626 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,1608 | |
| VFC2 | 2203-000626 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,1608 | |
| VFC3 | 2203-000626 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,1608 | |
| RC7 | 2203-000840 | C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,2012 | |
| RC55 | 2203-000892 | C-CERAMIC,CHIP;4.7nF,10%,50V,X7R,TP,2012 | |
| RC45 | 2203-000919 | C-CERAMIC,CHIP;470nF,+80-20%,16V,Y5V,TP,2012 | |
| MC16 | 2203-000953 | C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,2012 | |
| MC18 | 2203-000953 | C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,2012 | |
| MC19 | 2203-000953 | C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,2012 | |
| RC28 | 2203-001058 | C-CERAMIC,CHIP;0.56nF,5%,50V,NP0,TP,2012 | |
| RC6 | 2203-001058 | C-CERAMIC,CHIP;0.56nF,5%,50V,NP0,TP,2012 | |
| SC15 | 2203-001058 | C-CERAMIC,CHIP;0.56nF,5%,50V,NP0,TP,2012 | |
| AC15 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| AC20 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| AC25 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| AC31 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| AC38 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| AC4 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| AC51 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| AC8 | 2203-001126 | C-CERAMIC,CHIP;0.68nF,10%,50V,X7R,TP,1608 | |
| SC10 | 2203-001223 | C-CERAMIC,CHIP;0.82nF,10%,50V,X7R,TP,2012 | |
| RC24 | 2203-001245 | C-CERAMIC,CHIP;0.082nF,5%,50V,NP0,TP,2012 | |
| RC21 | 2203-001517 | C-CERAMIC,CHIP;0.015nF,5%,50V,NP0,TP,2012 | |
| RC8 | 2203-001517 | C-CERAMIC,CHIP;0.015nF,5%,50V,NP0,TP,2012 | |
| RC36 | 2203-001551 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012 | |
| SC19 | 2203-001551 | C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,2012 | |
| VC47 | 2203-001611 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,2012 | |
| VC79 | 2203-001611 | C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,2012 | |
| VC48 | 2203-001619 | C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,2012 | |
| DL3 | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| DL5 | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| RL3A | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| VL100 | 2703-000001 | INDUCTOR-SMD;10uH,10%,2.5x3.2x2mm | |
| AF1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| AF2 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| AF3 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| AF4 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| DL1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| DRL1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| DRL2 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| LR5 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| ML1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| RL3 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| RL4 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| SL2 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| SL3 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| SL4 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VB1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL1 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL3 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL6 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| VL8 | 3301-000353 | CORE-FERRITE BEAD;AB,2.0X1.25X0.9MM,-,- | |
| DIC2 | AH11-12001A-1 | DRAM-IC;MBH416256A-35J | |
| RIC1 | AH13-10030M | IC-ASIC;KS1461,VQFP,100P,RF IC | |
| SIC1 | AH13-10030N | IC-ASIC;KS1452,QFP,80P,DSSP IC | |
| DIC1 | AH13-10030P | IC-ASIC;KS1453,TQFP,128P,DATA PRO | |
| OIC1 | AH14-10004R | IC;M74HCU04,SOP,TAPE 14P | |
| VIC6 | AH14-10004R | IC;M74HCU04,SOP,TAPE 14P | |
| PLO-PC | AH41-00200A | PCB MAIN;RXD-DV9,EPOXY,-,-,-,-,-,-,- | |
| VD1 | 0402-000127 | DIODE-RECTIFIER;1N4002,100V,1A,DO-41,TP | |
| RD3 | 0403-000344 | DIODE-ZENER;UZ3.9B,3.9V,3.7-4.1V,500MW, | |
| LZD2 | 0403-000352 | DIODE-ZENER;UZ4.7BM,4.7V,4.4-5.0V,500mW,DO | |
| LZD1 | 0403-000357 | DIODE-ZENER;UZ5.6BM,5.6V,5.4-5.8V,500MW | |
| PE1 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| PE2 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| PE4 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| VE1 | 2401-000303 | C-AL;100uF,20%,25V,GP,TP,6.3x11,5 | |
| AE11 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| AE15 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| AE3 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| AE7 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| RE13 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| RE2 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| RE8 | 2401-000419 | C-AL;10UF,20%,16V,GP,-,4X7,5 | |
| AE12 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE13 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE16 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE17 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE4 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE5 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE8 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| AE9 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| SE5 | 2401-000907 | C-AL;22UF,20%,16V,GP,-,5X11,2MM | |
| DRE7 | 2401-001102 | C-AL;330UF,20%,16V,GP,TP,8X12.5 | |
| PE3 | 2401-001355 | C-AL;470UF,20%,10V,GP,-,8X11.5,5MM | |
| VE66 | 2401-001364 | C-AL;470uF,20%,16V,GP,TP,10x12.5,5 | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|
| AE1 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE10 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE14 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE18 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE2 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| AE6 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| DE2 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| DRE6 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| LCE1 | 2401-001895 | C-AL;100uF,20%,16V,GP,6.3x11mm,2.5m | |
| DRE1 | 2401-001954 | C-AL;4.7UF,20%,50V,GP,TP,5X11MM,5 | |
| DRE2 | 2401-001954 | C-AL;4.7UF,20%,50V,GP,TP,5X11MM,5 | |
| DRE3 | 2401-001954 | C-AL;4.7UF,20%,50V,GP,TP,5X11MM,5 | |
| DE1 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE11 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE4 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE5 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE8 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| DRE9 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| OE1 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| RE12 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| RE17 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| RE9 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE1 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE2 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE3 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| SE4 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| VE51 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| VE69 | 2401-001975 | C-AL;47UF,20%,16V,GP,TP,5X11MM,5 | |
| LQ1 | AC14-12001G | IC;KA78L05,T,- | |
| LIC1 | 1003-001162 | IC-MOTOR DRIVER;KA3082,SIP,10PIN,25MIL,DOUBLE, | |
| LIC2 | 1003-001162 | IC-MOTOR DRIVER;KA3082,SIP,10PIN,25MIL,DOUBLE, | |
| MIC8 | 1102-001090 | IC-EPROM;27C081,1MA8BIT,DIP,32P,600MIL | |
| LR6 | 2001-000554 | R-CARBON;270OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| MXTAL1 | 2801-000199 | CRYSTAL-UNIT;20MHz,50ppm,28-AAA,16pF,50ohm, | |
| SY1 | 2801-000261 | CRYSTAL-UNIT;33.8688MHZ,50PPM,28-AAA,12PF,2 | |
| VY1 | 2801-003554 | CRYSTAL-UNIT;27MHz,10ppm,28-AAA,12pF,40ohm | |
| MIC8 | 3704-000472 | SOCKET-IC;32P,DIP,SN,2.54mm | |
| SCW1 | 3708-000279 | CONNECTOR-FPC/FC/PIC;36P,1.25mm,ANGLE,SN | |
| ACW2 | 3708-001197 | CONNECTOR-FPC/FC/PIC;27P,1.25mm,ANGLE,SN | |
| LCW1 | 3708-001311 | CONNECTOR-FPC/FC/PIC;7P,1.25mm,STRAIGHT,SN | |
| CW1 | 3711-000629 | CONNECTOR-HEADER;BOX,11P,1R,2.5mm,STRAIGHT,SN | |
| DCW1 | 3711-000906 | CONNECTOR-HEADER;BOX,3P,1R,2mm,ANGLE,SN | |
| VCW2 | 3711-001018 | CONNECTOR-HEADER;BOX,5P,1R,2mm,STRAIGHT,SN | |
| ACW4 | 3711-001061 | CONNECTOR-HEADER;BOX,6P,1R,2mm,ANGLE,SN | |
| LW1 | 3711-003379 | CONNECTOR-HEADER;NOWALL,3P,1R,2.5mm,STRAIGHT,SN | |
| ACW2 | 3809-001215 | CABLE-FLAT;30V,80C,300mm,27P,1.25mm,UL2896 | |
| VCW2 | AH39-00052S | LEAD CONNECTOR ASSY;RXD-DV9,UL2547/1533#28,UL,5P,500MM,BLK/W | |
| CW1 | AH39-00220A | LEAD CONNECTOR ASSY;DV9,DN55,UL1007#26,-,11,350,1BLK/10WHT , | |
| DRIC2 | AH62-00012A | HEAT SINK-MAIN;-,PBS T0.2,-,-,-,-,-,DVD | |
| | **AH97-00199B** | **ASSY-P/U-DECK;-,-,DV-P32N** | |
| | AH92-00139A | ASSY-PCB-DECK;DV-P32 ,MECHA | |
| | AH30-00012A | PICK-UP;SPU-DP1 | |
| | AH39-00049A | CABLE-DIN-FLAT;DP,-,160,UL2896 36P,BD,WHT,5,- | |
| | AH39-00050A | CABLE-DIN-FLAT;-,-,50,UL2896,AC,WHT,-,11P | |
| LED-BLUE | 0601-001490 | LED-SLP-380BL-10E,BLUE,3mm,450nm | |
| T-SENSOR | AH32-10001F | SENSOR ;SG207,-,-,-,CMS-CR1, | |
| LED-WIRE | 3711-000826 | CON-WAFER 2P ; | |
| | **AH92-00051A** | **ASSY-PCB HALL SENSOR;DP-3** | |
| TR1 | 0501-000314 | TR-SMALL SIGNAL;KSA812,PNP,150mW,SOT-23,TP,90- | |
| TR2 | 0501-000341 | TR-SMALL SIGNAL KSC1623L,NPN60,50V,100mA/SOT | |
| JP1 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| JP2 | 2007-000029 | R-CHIP;0OHM,5%,1/10W,DA,TP,2012 | |
| R2 | 2007-000290 | R-CHIP;100OHM,5%,1/10W,DA,TP,2012 | |
| R1 | 2007-000766 | R-CHIP;330OHM,5%,1/10W,DA,TP,2012 | |
| VR1 | 2104-000001 | VR-SMD;1KOHM,25%,0.15W,TOP/BOTTOM | |
| HA1 | BG32-30002A | SENSOR-HALL;122TO274MV,20MA,250TO450OHM,2 BG32 | |
| HA2 | BG32-30002A | SENSOR-HALL;122TO274MV,20MA,250TO450OHM,2 BG32 | |
| CN4 | 3711-004322 | CONNECTOR-TO -CONNECTOR HEADER-6P | |
| | **AH92-00142A** | **ASSY-PCB-DECK;DV-P32 ,-** | |
| DRR18 | 2001-000692 | R-CARBON;390OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| DRR14 | 2001-000405 | R-CARBON;180OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| DRR2 | 2001-000405 | R-CARBON;180OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| LR1 | 2001-000376 | R-CARBON;15OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| LR3 | 2001-000780 | R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM | |
| DRC12 | 2202-000780 | C-CERAMIC,MLC-AXIAL;100NF,+80-20%,50V,Y5V,3.5X19,- | |
| DRC16 | 2202-000780 | C-CERAMIC,MLC-AXIAL;100NF,+80-20%,50V,Y5V,3.5X19,- | |
| DRC38 | 2202-000780 | C-CERAMIC,MLC-AXIAL;100NF,+80-20%,50V,Y5V,3.5X19,- | |
| DRE8 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| DER9 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| DRE10 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| LCE1 | 2401-000918 | C-AL;22uF,20%,16V,GP,6.3*7,5mm,TP | |
| LCE2 | 2401-001511 | C-AL;47uF,20%,50V,GP,4X7.5M/M,TP | |
| LCE3 | 2401-001917 | C-AL;1uF,20%,50V,GP,4X7.5M/M,TP | |
| LD2 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LD3 | 0401-000101 | DIODE-SWITCHING 1N4148,100V,200mA,500mW,4nS | |
| LL2 | 2701-000114 | INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm | |
| SL1 | 2701-000114 | INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm | |
| CN1 | 3708-001394 | CONNECTOR-FPC/FC/PIC;11P,1.00mm,ANGLE,SN | |
| CN2 | 3708-001395 | CONNECTOR-FPC/FC/PIC/20P/1M/M,ANGLE,SN | |
| CN5 | 3708-000279 | CONNECTOR-FPC/FC/PIC;36P,1.25mm,ANGLE,SN | |
| LQ1 | 0501-000323 | TR-SMALL SIGNAL:KSB564Y,PNP,30V,25V,-1A,800M | |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|

## ***** PS-W100 Parts List(Only MAXDN67) *****

### PS-W100 PS-W100 SUPER WOFER

| | | |
|---|---|---|
| AH81-00349A | A/S PART-SPK ASS'Y | PS W100,-,SPK ASS'Y,-,- |
| AH26-00096A | TRANS POWER | -,230V,PSW100,-,-,230V,22V,1.8 |
| AH39-10001D | POWER-CORD | EP2,SPT-1#2/18,2M,KKS-18,UL/CS |
| AH61-00516A | HOLDER-PCB | PS-W100,ABS,-,-,-,- |
| AH61-00517A | BRACKET-PCB | PS-W100,SECC,T1.0,-,- |
| AH61-00518A | BRACKET-IC | PS-W100,SECC,T1.0,-,- |
| AH62-00036A | HEAT SINK | PS-W100,AL EXTR,-,-,-,-,- |
| AH63-00222A | COVER-A-AMP | PS-W100,ABS,-,-,-,- |
| AH63-00223A | COVER-HEAT-SINK | PS-W100,ABS,-,-,-,- |
| AH63-00224A | COVER-B-AMP | PS-W100,SEC T2.0,-,-,-,- |
| AH63-00225A | COVER-WIRE | PS-W100,ABS,-,-,-,- |
| AH64-00895A | KNOB-VOLUME | PS-W100,ABS,-,-,-,-,- |
| AH64-00896A | KNOB-POWER | PS-W100,ABS,-,-,-,-,- |
| AH64-70003H | BADGE-BRAND | MAX810,ABS+STAMPING,-,L30, |
| AH81-00349B | A/S PART-FRONT PANEL | PS W100,-,FRONT PANEL,-,- |
| AH81-00349C | A/S PART-LENS- POWER | PS W100,-,LENS- POWER,ACRYL,- |
| AH81-00349D | A/S PART-DUCT-A | PS W100,-,DUCT-A,-,- |
| AH81-00349E | A/S PART-DUCT-B | PS W100,-,DUCT-B,-,- |
| AH81-00349F | A/S PART-COVER-PCB | PS W100,-,COVER-PCB,-,- |
| AH81-00349G | A/S PART-SCREW | PS W100,-,SCREW,4X16 ,BLK,- |
| AH81-00349H | A/S PART-SCREW | PS W100,-,SCREW,3X10 YEL,- |
| AH81-00349J | A/S PART-CABINET | PS W100,-,CABINET,WOOD,- |
| AH81-00349K | A/S PART-CUSHION-TOP | PS W100,-,CUSHION-TOP,-,- |
| AH81-00349L | A/S PART-CUSHION-BOTT | PS W100,-,CUSHION-BOTTOM,-,- |
| AH81-00349M | A/S PART-C/T BOX | PS W100,-,C/T BOX,-,- |
| AH81-00349N | A/S PART-BAG-PE | PS W100,-,BAG-PE,-,- |
| AH81-00349P | A/S PART-UNIT-WOOFER | PS W100,-,UNIT-WOOFER,6 1/2 IN |
| AH81-00349Q | A/S PART-INSTRUCTION | PS W100,-,INSTRUCTION,-,- |

### AH92-00828A ASSY PCB PS-W100,MAIN

| | | | |
|---|---|---|---|
| RD3 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| RD5 | 0401-000101 | DIODE-SWITCHING | 1N4148,100V,200mA,500mW,4nS |
| RD1 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| RD6 | 0402-000127 | DIODE-RECTIFIER | 1N4002,100V,1A,DO-41 |
| PD3 | 0403-000004 | DIODE-ZENER | UZ12BM,12V,11.6-12.4V,500 |
| PD4 | 0403-000004 | DIODE-ZENER | UZ12BM,12V,11.6-12.4V,500 |
| PD2 | 0403-000355 | DIODE-ZENER | UZ5.1BSB,5.1V,4.97-5.18V,50 |
| RQ2 | 0501-000010 | TR-SMALL SIGNAL | KSC1008-YTA,NPN,80V,60V,700mA, |
| RQ3 | 0501-000294 | TR-SMALL SIGNAL | KSA708-YTA,PNP,-80V,-60V, |
| PQ2 | 0501-000303 | TR-SMALL SIGNAL | KSA733YTA,PNP,-60V,-50V,-150mA |
| RQ1 | 0501-000369 | TR-SMALL SIGNAL | KSC2331-Y-TA ,80V,60V,700mA |
| PQ1 | 0501-000398 | TR-SMALL SIGNAL | KSC945-YTA,NPN,60V,50V,150MA, |
| PED1 | 0601-001238 | LED | LTL-1CHESS-UA,RED,650NM,2.5MM |
| PR10 | 2001-000003 | R-CARBON | 330ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR6 | 2001-000003 | R-CARBON | 330ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR16 | 2001-000008 | R-CARBON | 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR18 | 2001-000008 | R-CARBON | 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR19 | 2001-000008 | R-CARBON | 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR21 | 2001-000008 | R-CARBON | 15Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR13 | 2001-000071 | R-CARBON | 22Kohm,5%,1/4W,AA,TP,2.4x6.4mm |
| PR28 | 2001-000273 | R-CARBON | 100Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| PR3 | 2001-000273 | R-CARBON | 100Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| PR23 | 2001-000362 | R-CARBON | 150ohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR22 | 2001-000429 | R-CARBON | 1Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR2 | 2001-000449 | R-CARBON | 2.2Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| PR11 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR4 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR5 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR8 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR9 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR2 | 2001-000522 | R-CARBON | 22Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR29 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR3 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR8 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| RR9 | 2001-000734 | R-CARBON | 4.7Kohm,5%,1/8W,AA,TP,1.8x3.2m |
| PR1 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR4 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR5 | 2001-000786 | R-CARBON | 47Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| RR6 | 2001-000864 | R-CARBON | 56Kohm,5%,1/8W,AA,TP,1.8x3.2mm |
| PR24 | 2001-001077 | R-CARBON(S) | 150ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| PR27 | 2001-001077 | R-CARBON(S) | 150ohm,5%,1/2W,AA,TP,2.4x6.4mm |
| PR25 | 2001-001088 | R-CARBON(S) | 1Kohm,5%,1/2W,AA,TP,2.4x6.4mm |
| PR26 | 2001-001088 | R-CARBON(S) | 1Kohm,5%,1/2W,AA,TP,2.4x6.4mm |
| PR12 | 2003-000689 | R-METAL OXIDE(S) | 4.7ohm,5%,1W,AA,TP,3.3x9mm |
| PR13 | 2003-000689 | R-METAL OXIDE(S) | 4.7ohm,5%,1W,AA,TP,3.3x9mm |
| PC13 | 2201-000163 | C-CERAMIC,DISC | 10nF,+80-20%,50V,Y5V,6.5*5,5MM |
| PEC3 | 2201-000163 | C-CERAMIC,DISC | 10nF,+80-20%,50V,Y5V,6.5*5,5MM |
| PC1 | 2202-000796 | C-CERAMIC,MLC-AXIAL | 1nF,10%,50V,Y5P,3.5x19mm,-,TP |
| PC2 | 2202-000854 | C-CERAMIC,MLC-AXIAL | 47nF,+80-20%,50V,Y5V,3.5x19mm, |
| PC11 | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP |
| PC12 | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP |
| PEC4 | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP |
| PEC5 | 2301-000375 | C-FILM,PEF | 100nF,10%,50V,11x12.5x6.5,TP |
| PC14 | 2301-000470 | C-FILM,PEF | 68nF,5%,50V,10x12.5x5.5,TP |
| PC15 | 2301-000470 | C-FILM,PEF | 68nF,5%,50V,10x12.5x5.5,TP |
| PC16 | 2301-000470 | C-FILM,PEF | 68nF,5%,50V,10x12.5x5.5,TP |
| PC17 | 2301-000470 | C-FILM,PEF | 68nF,5%,50V,10x12.5x5.5,TP |

| Location no. | Code no. | Description & Specifiation | Remarks |
|---|---|---|---|

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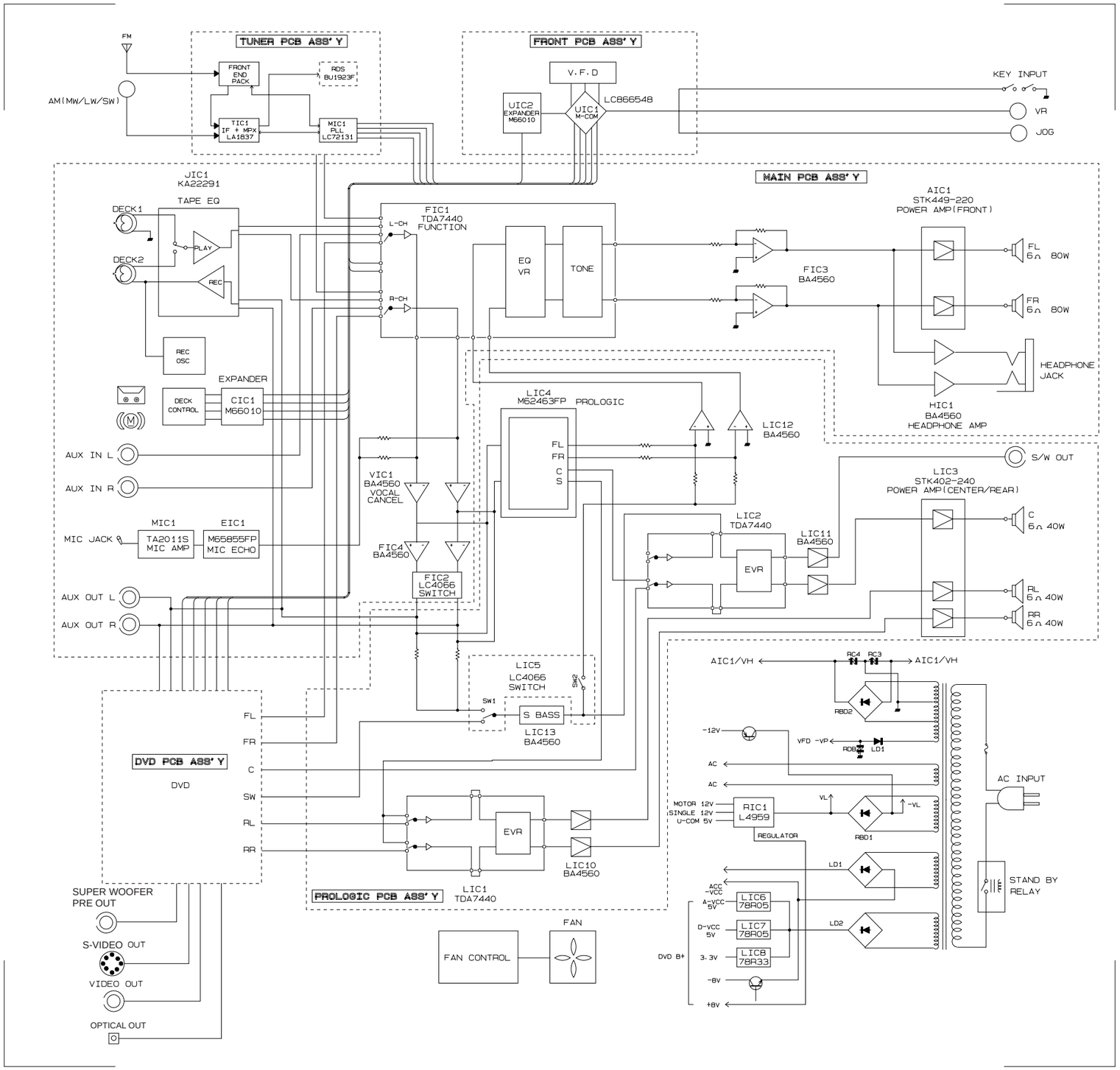
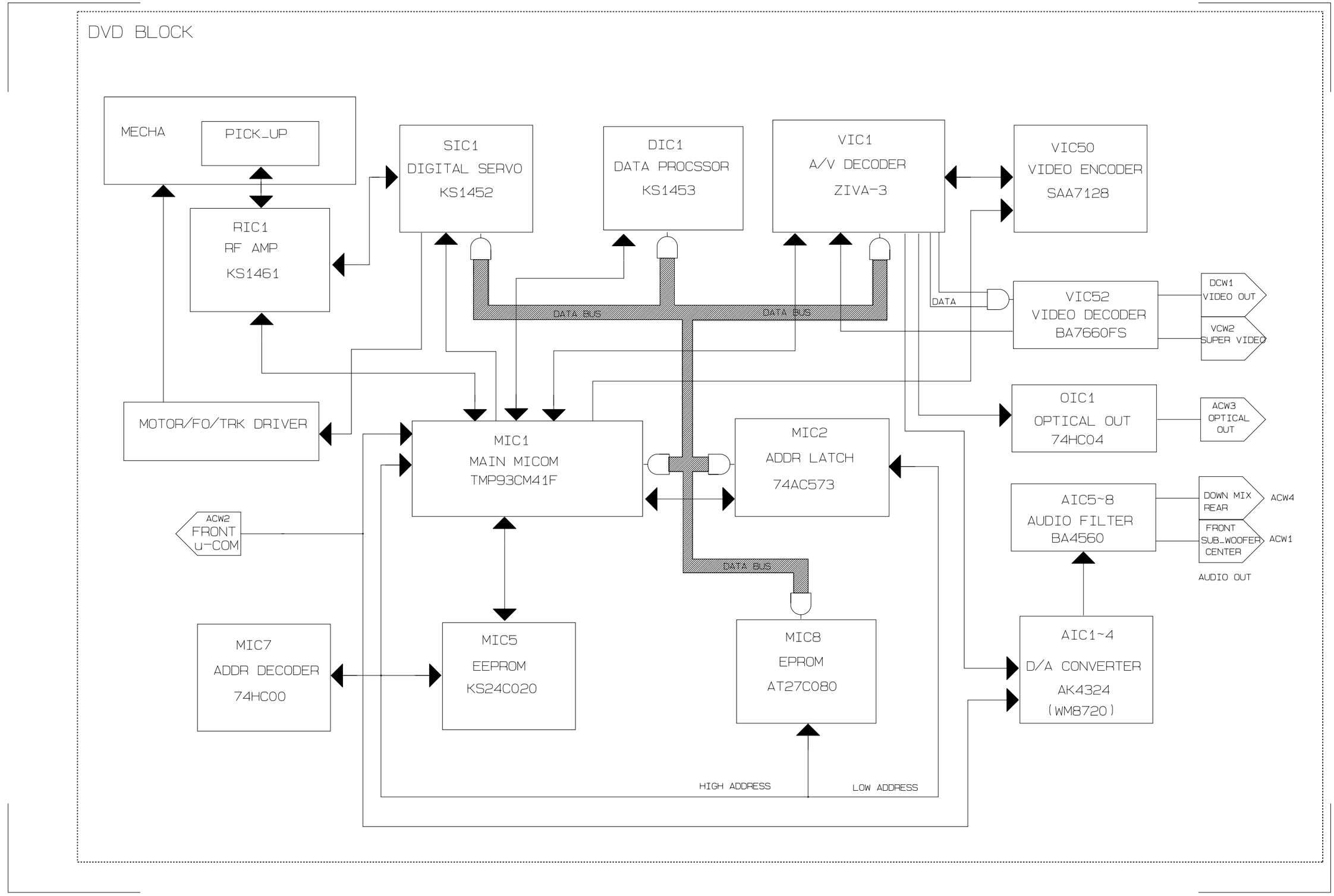
|---|---|---|---|
| PC10 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP |
| PC25 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP |
| PC4 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP |
| PC6 | 2401-000475 | C-AL | 10uF,20%,50V,GP,5*11,5mm,TP |
| PC5 | 2401-000970 | C-AL | 22UF,20%,50V,WT,TP |
| PC8 | 2401-000970 | C-AL | 22UF,20%,50V,WT,TP |
| PC9 | 2401-001465 | C-AL | 47uF,20%,10V,GP,5*11,5mm,TP |
| PC18 | 2401-001912 | C-AL | 1uF,20%,50V,GP,5*11,5mm,TP |
| PC19 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| PC2 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| PC22 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| PC23 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| PC24 | 2401-001975 | C-AL | 47uF,20%,16V,GP,5*11,5mm,TP |
| PC3 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| PC7 | 2401-002180 | C-AL | 2.2uF,20%,50V,GP,5*11,5mm,TP |
| SF1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm |
| SF1-1 | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm |
| P/T | AH26-00096A | TRANS POWER | -,230V,PSW100,-,-,230V,22V,1.8 |
| L1 | AH27-10001F | COIL-CHOKE | 27uH,K,Q30,-,-,DR(6.5*7.5),-,- |
| L2 | AH27-10001F | COIL-CHOKE | 27uH,K,Q30,-,-,DR(6.5*7.5),-,- |
| PCW2 | AH37-22001N | JACK-CONNECTOR | 10MM,YFW800-02,2P,BULK |
| PCW2-1 | AH37-22001N | JACK-CONNECTOR | 10MM,YFW800-02,2P,BULK |
| CN301 | AH39-00157H | CONNECT WIRE | -,1007#28,2547#28,04P,-,-,-,51 |
| CN201 | AH39-00157J | CONNECT WIRE | PSW100,1533#28,-,02P,-,RED,-,5 |
| P-CORD | AH39-10001D | POWER-CORD | EP2,SPT-1#2/18,2M,KKS-18,UL/CS |
| PED1 | 0402-001258 | BRIDGE-DIODE | GBU606,6A,600V,SIP-4,BK |
| AIC3 | 1201-000163 | IC-OP AMP | 4560,SOP,8P,150MIL,DUAL,100V/m |
| AIC1 | 1201-001654 | IC-POWER AMP | 7295S,Multiwatt,15P,772MIL,MON |
| AIC2 | 1201-001654 | IC-POWER AMP | 7295S,Multiwatt,15P,772MIL,MON |
| RR1 | 2003-000734 | R-METAL OXIDE(S) | 560ohm,5%,2W,AA,TP,4x12mm |
| PR7 | 2003-000800 | R-METAL OXIDE(S) | 820OHM,5%,2W,AA,TP |
| PVR1 | 2101-001068 | VR-ROTARY | XV092PHPN20F-1B10K/I |
| PFC1 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| PFC2 | 2201-000546 | C-CERAMIC,DISC | 4.7nF,20%,400V,Y5U,16.0*7.0,10 |
| PECE3 | 2201-000795 | C-CERAMIC,DISC | 10NF,10%,400V,Y5P,TP |
| RC5 | 2401-000795 | C-AL | 220uF,20%,16V,GP,8*12,5MM,TP |
| PEC6 | 2401-001067 | C-AL | 3300uF,20%,42V,GP,18*35.5,7.5m |
| PEC7 | 2401-001067 | C-AL | 3300uF,20%,42V,GP,18*35.5,7.5m |
| RC3 | 2401-001361 | C-AL | 470UF,16V,BP,10*20MM,5MM |
| RC4 | 2401-001945 | C-AL | 330uF,20%,50V,GP,10x20mm,5mm,B |
| SWITCH | 3403-001109 | SWITCH-PUSH | SDDLB15100SCR-270 |
| RRE1 | 3501-001159 | RELAY-MINIATURE | SDT-SS-112DM |
| SF1 | 3601-000162 | FUSE-CARTRIDGE | 250V,1.25A,TIME-LAG,GLASS,5x20 |
| PCW1 | 3711-000190 | CONNECTOR-HEADER | 1WALL,2P,1R,7.92mm,STRAIGHT,SN |
| SPCW1 | 3711-000190 | CONNECTOR-HEADER | 1WALL,2P,1R,7.92mm,STRAIGHT,SN |
| WA201 | 3711-000820 | CONNECTOR-HEADER | 5267-02A 2P ST |
| PECN1 | 3711-003107 | CONNECTOR-HEADER | BOX,3P,1R,2.5MM,-,BRASS |
| WA301 | 3711-003110 | CONNECTOR-HEADER | BOX,4P,1R,2.5mm,-,BRASS |
| JACK101 | 3722-001597 | JACK-RCA | 1P,3.5mm,NI,BLK,- |
| | 3408-000165 | SWITCH-SLIDE | 250V,3A,SPDT,110/220V |
| | 3601-000162 | FUSE-CARTRIDGE | 250V,1.25A,TIME-LAG,GLASS,5x20 |
| | 3602-000147 | FUSE-CLIP | 250V,7.5A,30mohm |
| | 6002-000398 | SCREW-TAPPING | BH,+,2,M3,L6,ZPC(YEL),SWCH18AK |
| | 6002-000410 | SCREW-TAPPING | TH,+,2S,M4,L12,ZPC(BLK),SWCH18 |
| | 6003-000276 | SCREW-TAPTITE | BH,+,B,M3,L10,ZPC(YEL),SWCH101 |

# 5. Block Diagram

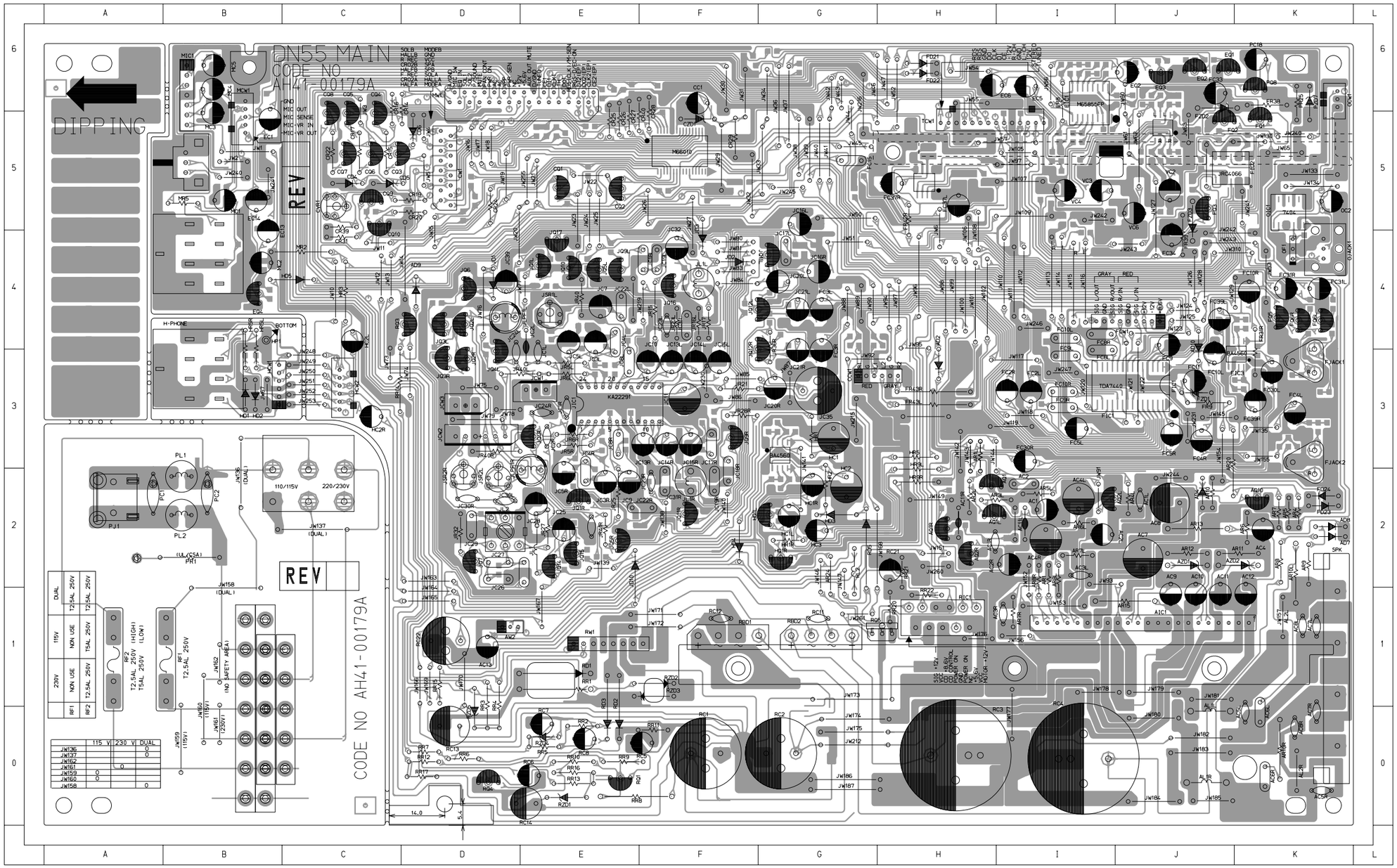
## 5-1 MAIN Part(COMMON)



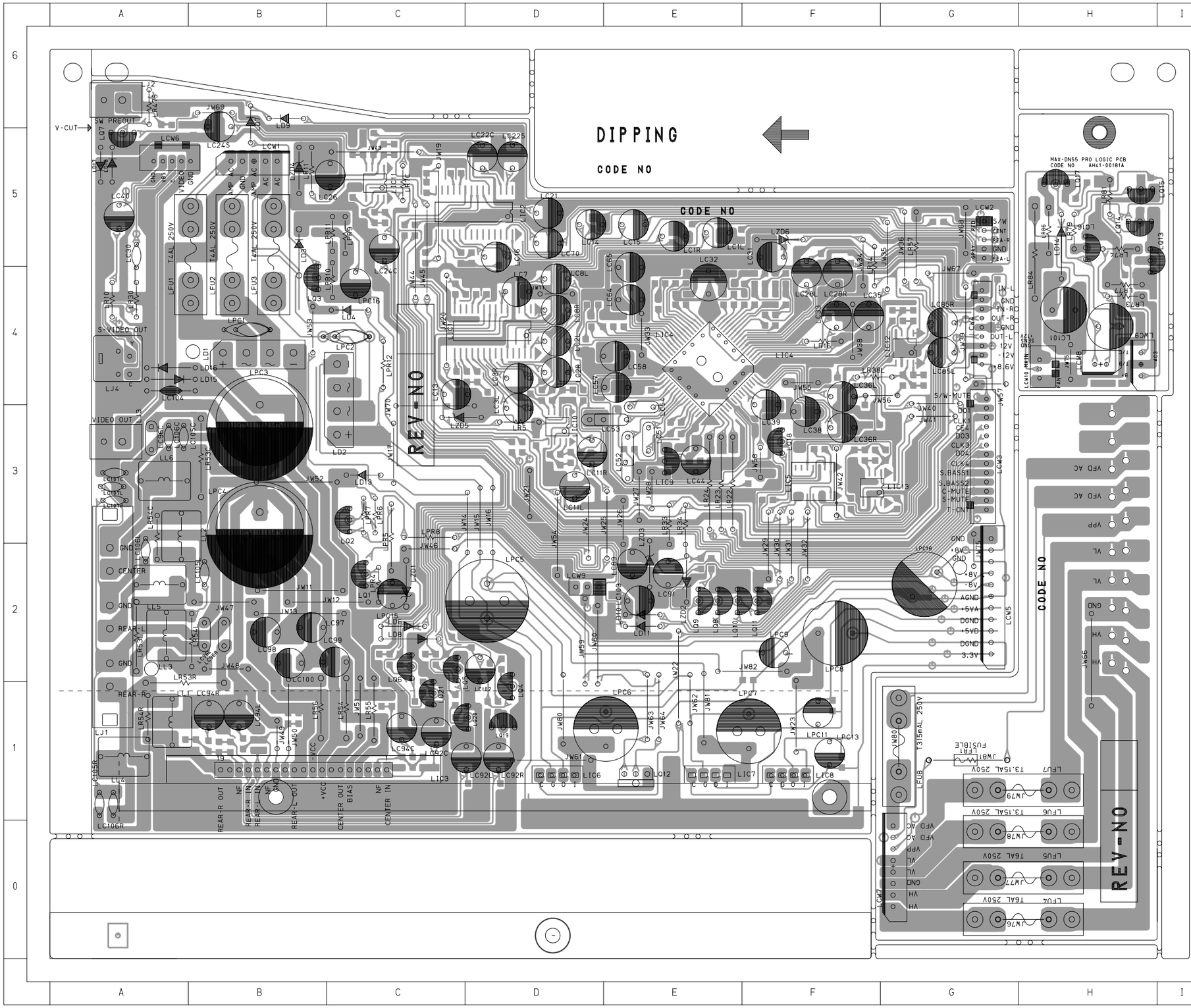

DVD BLOCK
MECHA
PICK_UP
RIC1
RF AMP
KS1461
SIC1
DIGITAL SERVO
KS1452
DIC1
DATA PROCSSOR
KS1453
VIC1
A/V DECODER
ZIVA-3
VIC50
VIDEO ENCODER
SAA7128
DATA BUS
DATA BUS
DATA
VIC52
VIDEO DECODER
BA7660FS
DCW1
VIDEO OUT
VCW2
SUPER VIDEO
MOTOR/FO/TRK DRIVER
MIC1
MAIN MICOM
TMP93CM41F
MIC2
ADDR LATCH
74AC573
OIC1
OPTICAL OUT
74HC04
ACW3
OPTICAL
OUT
ACW2
FRONT
u-COM
AIC5~8
AUDIO FILTER
BA4560
DOWN MIX
REAR
ACW4
FRONT
SUB_WOOFER
CENTER
ACW1
AUDIO OUT
DATA BUS
MIC7
ADDR DECODER
74HC00
MIC5
EEPROM
KS24C020
MIC8
EPROM
AT27C080
AIC1~4
D/A CONVERTER
AK4324
(WM8720)
HIGH ADDRESS
LOW ADDRESS

# 6. Printed Circuit Board Diagram

## 6-1 MAIN(**COMMON)**




| ××× DIODE ××× | ××× TR ××× |
|---|---|
| AD10 (J3) | AQ1 (H2) |
| AD2 (H3) | AQ10 (K2) |
| AD4 (J2) | AQ1L (H2) |
| AD7 (K2) | AQ1R (H2) |
| AD8 (K2) | AQ2L (I2) |
| AD9 (D4) | AQ2R (H2) |
| AZD1 (J2) | CQ1 (E5) |
| AZD2 (K2) | CQ10 (C5) |
| CD4 (C5) | CQ2 (E5) |
| CD5 (D5) | CQ3 (C5) |
| CD6 (D5) | CQ4 (C6) |
| CZD1 (F5) | CQ5 (C6) |
| FD21 (H6) | CQ6 (C5) |
| FD22 (H6) | CQ7 (C5) |
| FD23 (K2) | CQ8 (C6) |
| FD24 (K2) | CQ9 (C5) |
| FZD1 (J3) | EQ1 (J6) |
| FZD2 (K6) | EQ2 (J6) |
| FZD3 (J4) | EQ3 (J6) |
| HD1 (B3) | EQ4 (B4) |
| HD2 (B3) | FQ1 (K5) |
| HD3 (G2) | FQ2 (J5) |
| HD4 (F2) | FQ3 (J5) |
| HD5 (C4) | FQ5 (K4) |
| JD1 (D4) | FQ6L (K4) |
| JD10 (E2) | FQ6R (K4) |
| JD2 (F4) | HQ1L (G2) |
| JD3 (F4) | HQ1R (G2) |
| PL1 (B2) | JQ10 (E4) |
| PL2 (B2) | JQ11L (G4) |
| PZD7 (K6) | JQ11R (F2) |
| RD1 (E1) | JQ12L (F4) |
| RD2 (E0) | JQ12R (F4) |
| RD3 (E0) | JQ14 (E2) |
| RD5 (G2) | JQ15 (E2) |
| RZD1 (E0) | JQ16 (F4) |
| RZD2 (F1) | JQ17 (E4) |
| RZD3 (E1) | JQ1L (E4) |
| RZD4 (E0) | JQ1R (E2) |
| RZD5 (D0) | JQ2L (D4) |
| | JQ2R (D3) |
| | JQ3L (D4) |
| | JQ3R (D3) |
| ××× IC&WAFER ××× | JQ4L (D4) |
| | JQ4R (E3) |
| | JQ5L (E4) |
| | JQ5R (E2) |
| ※ (K5) | JQ6 (D4) |
| ※ (K3) | JQ7 (D2) |
| AW2 (D1) | JQ9L (E4) |
| CCW1 (H3) | JQ9R (F3) |
| FCW1 (J4) | PQ8 (K6) |
| FIC4 (H5) | RQ1 (E0) |
| HCW1 (B3) | RQ3 (D4) |
| HCW2 (C3) | RQ4 (D0) |
| HIC1 (G3) | |
| JCW1 (E3) | |
| JCW2 (D3) | |
| JCW3 (D3) | |
| MCW1 (B5) | |
| MIC1 (B6) | |
| OCW1 (K6) | |
| OF1 (K4) | |
| RW1 (E1) | |
| TCW1 (H5) | |
| VIC1 (J5) | |




*** DIODE ***

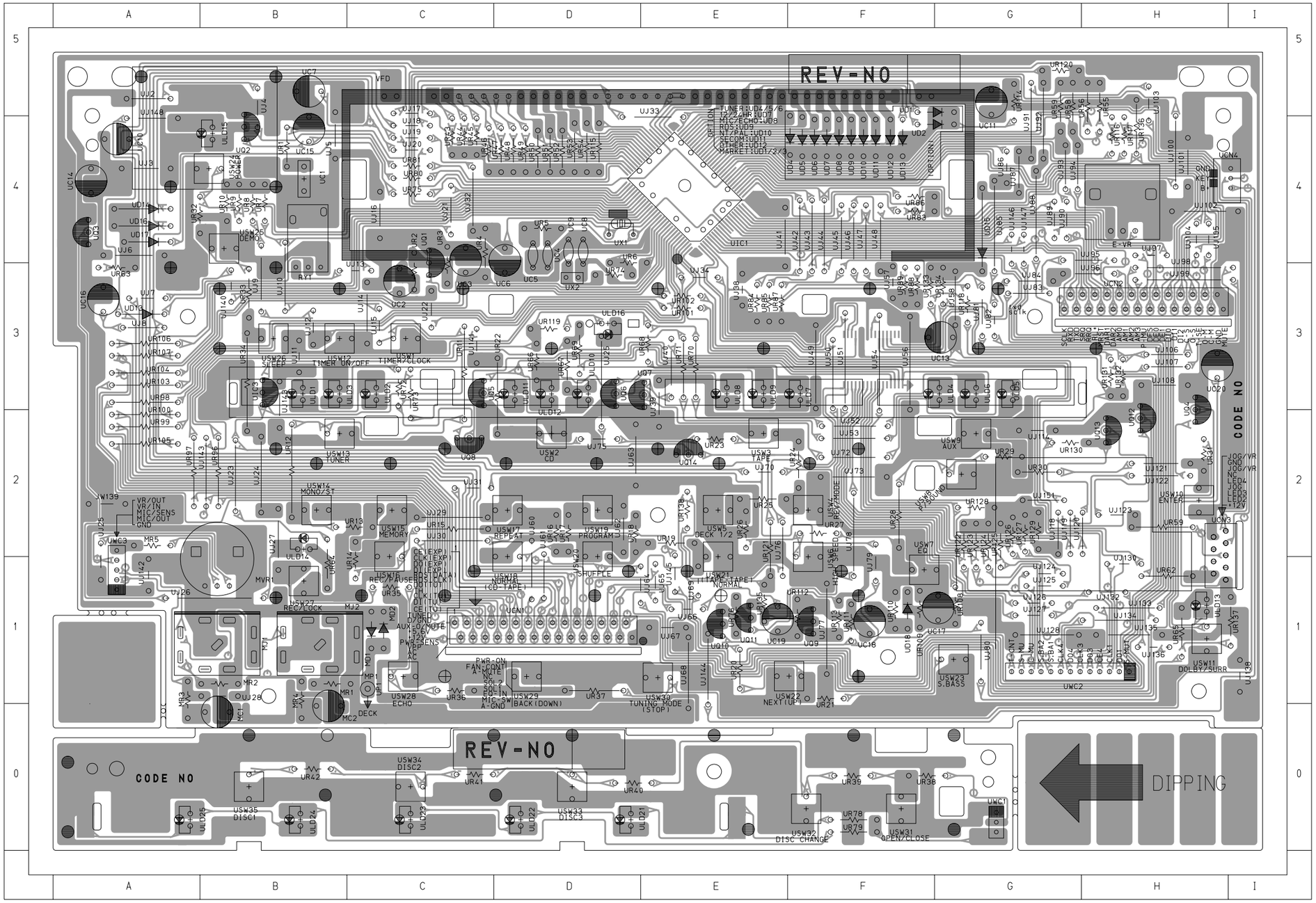
LD10 (E2)
LD11 (E2)
LD13 (C3)
LD14 (H5)
LD15 (B4)
LD16 (A4)
LD17 (A5)
LD18 (A5)
LD3 (B5)
LD4 (C4)
LD6 (C2)
LD7 (B6)
LD8 (C2)
LD9 (B6)
LZD1 (C2)
LZD2 (E2)
LZD3 (E3)
LZD4 (B5)
LZD5 (C3)
LZD6 (F5)

*** TR ***

LIC9 (E3)
LQ1 (C2)
LQ10 (E2)
LQ11 (F2)
LQ13 (H5)
LQ14 (H5)
LQ15 (H5)
LQ16 (H5)
LQ17 (H5)
LQ18 (F3)
LQ19 (D1)
LQ2 (C3)
LQ20 (D1)
LQ21 (C1)
LQ3 (B4)
LQ4 (D1)
LQ5 (C2)
LQ6 (C2)
LQ7 (A5)
LQ8 (E2)
LQ9 (E2)

*** IC&WAFER ***

LCW1 (B5)
LCW10 (H4)
LCW2 (G5)
LCW3 (G3)
LCW4 (G4)
LCW5 (G2)
LCW6 (A5)
LCW7 (G0)
LCW8 (H4)
LCW9 (D2)
LWC9 (H4)


REV-NO
CODE NO
DIPPING
VFD
UC7
UC14
UC3
UC16
UC15
UC1
UC4
UC5
UC6
UC2
UC11
UC13
UC12
UC20
UC19
UC18
UC17
UC16
UCN4
UCN3
UCN2
UWC3
UWC2
UWC1
UX1
UX2
UIC1
UD1
UD2
UD4
UD5
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UD17
UD18
UQ1
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UQ3
UQ4
UQ5
UQ6
UQ7
UQ8
UQ9
UQ10
UQ11
UQ12
UQ13
UQ14
MD1
MD2
MP1
MR1
MR2
MR3
MR4
MR5
MVR1
MJ1
MJ2
MC1
MC2
USW1 POWER
USW2 DEMO
USW4 TIMER/CLOCK
USW5 DECK 1/2
USW6 ENTER
USW7 EQ
USW8 REC/PAUSE
USW9 AUX
USW10 TAPE
USW11 DOLBY/SURR
USW12 TIMER ON/OFF
USW13 TUNER
USW14 MONO/ST
USW15 MEMORY
USW16 REC/CLOCK
USW17 REPEAT
USW18 NORMAL (CD-TAPE)
USW19 PROGRAM
USW20 SHUFFLE
USW21 NORMAL (TAPE)
USW22 NEXT(UP)
USW23 S.BASS
USW25 BACK(DOWN)
USW26 SLEEP
USW27 BACK/MODE
USW28 ECHO
USW30 TUNING MODE (STOP)
USW31 OPEN/CLOSE
USW32 DISC CHANGE
USW33 DISC3
USW34 DISC2
USW35 DISC1
ULD1
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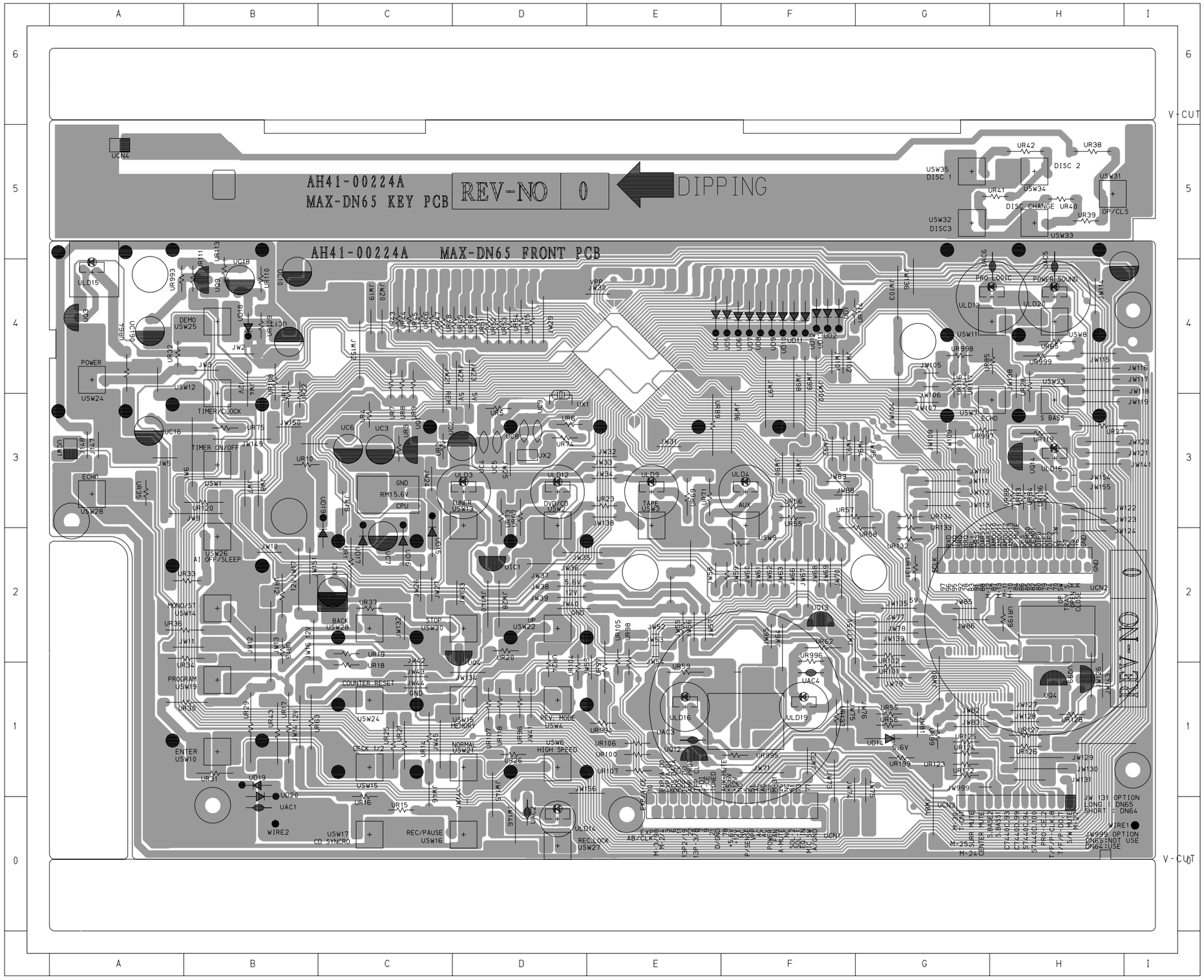
UR39
UR40

# 6-4 FRONT ; Only MAX-DN65/67




### *** CONDENSER ***

UAC1 (B0)
UAC2 (D0)
UAC3 (E1)
UAC4 (F1)
UAC5 (H4)
UAC6 (H4)
UC1 (C2)
UC10 (B4)
UC16 (A3)
UC17 (B4)
UC18 (B4)
UC190 (A4)
UC2 (D3)
UC3 (C3)
UC4 (D3)
UC5 (D3)
UC6 (C3)
UC7 (C3)
UC8 (D3)
UC9 (D3)

### *** DIODE ***

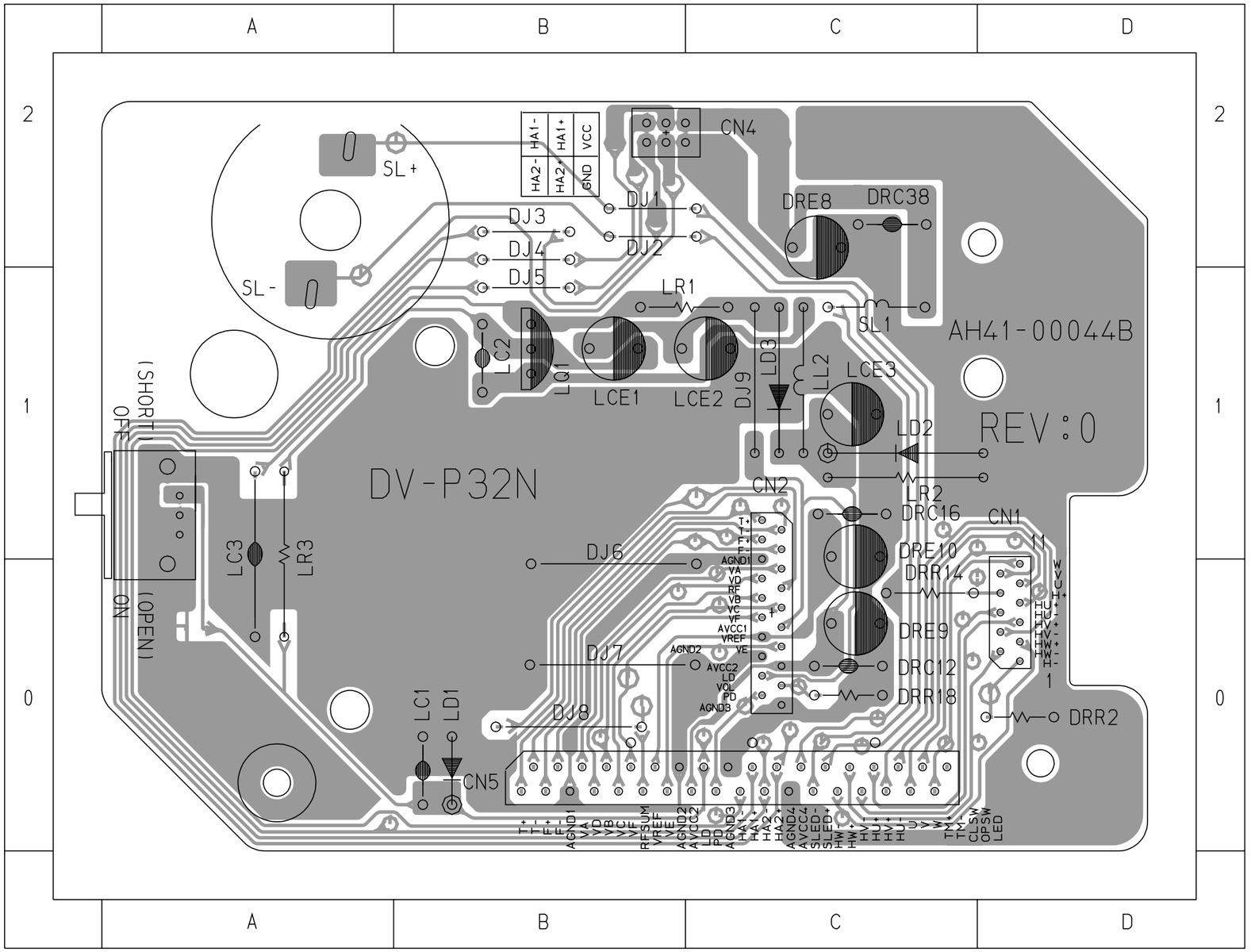
※ (F4)
※ (F4)
UD11 (F4)
UD12 (F4)
UD13 (F4)
UD14 (G1)
UD15 (C3)
UD16 (C3)
UD17 (C3)
UD18 (B4)
UD19 (C3)
UD19 (B1)
UD2 (F4)
UD20 (B1)
UD4 (F4)
UD5 (F4)
UD6 (F4)
UD7 (F4)
UD8 (F4)
UD9 (E4)

### *** TR ***

UIC1 (D2)
UQ1 (C3)
UQ12 (E1)
UQ13 (F2)
UQ14 (H3)
UQ3 (A4)
UQ4 (H1)
UQ4 (D2)
UQ9 (B4)
UQ99 (H1)

### *** IC&WAFER ***

UCN3 (H0)
UCN4 (A5)
UCW1 (A3)
USW1 (B3)
USW10 (B1)
USW11 (H4)
USW12 (B4)
USW13 (D3)
USW14 (B2)
USW15 (C1)
USW15 (D1)
USW16 (D0)
USW17 (C0)
USW19 (B1)
USW2 (D3)
USW21 (D1)
USW22 (D2)
USW23 (H3)
USW24 (C1)
USW24 (A4)
USW25 (B4)
USW26 (B2)
USW27 (D0)
USW28 (C2)
USW28 (A3)
USW3 (E3)
USW30 (D2)
USW31 (H5)
USW32 (G5)
USW33 (H5)
USW34 (H5)
USW35 (G5)
USW4 (D1)
USW6 (D1)
USW7 (H3)
USW8 (H4)
USW9 (F3)




*** RESISTOR ***

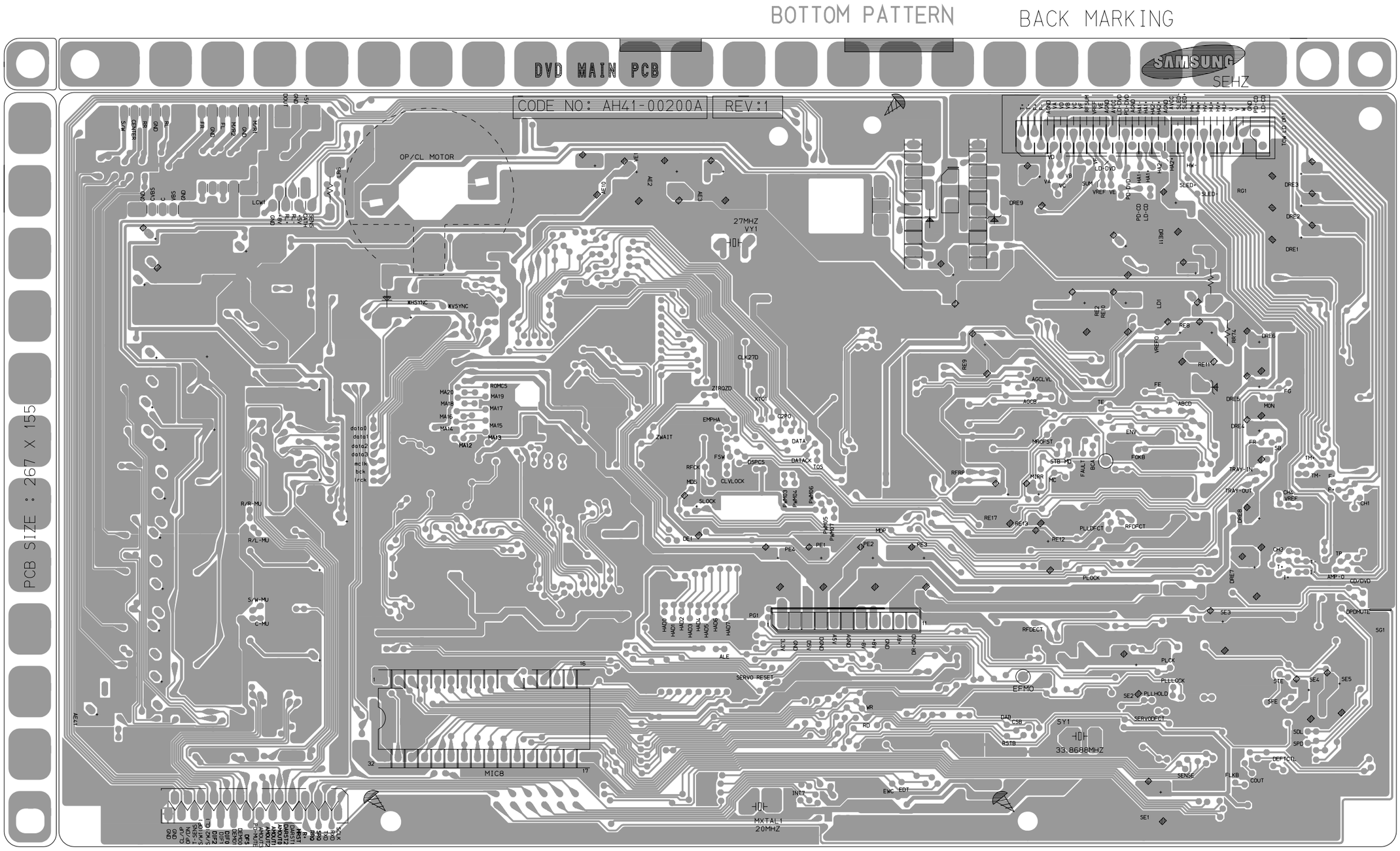
DRR14 (C0)
DRR18 (C0)
DRR2 (D0)
LR1 (B1)

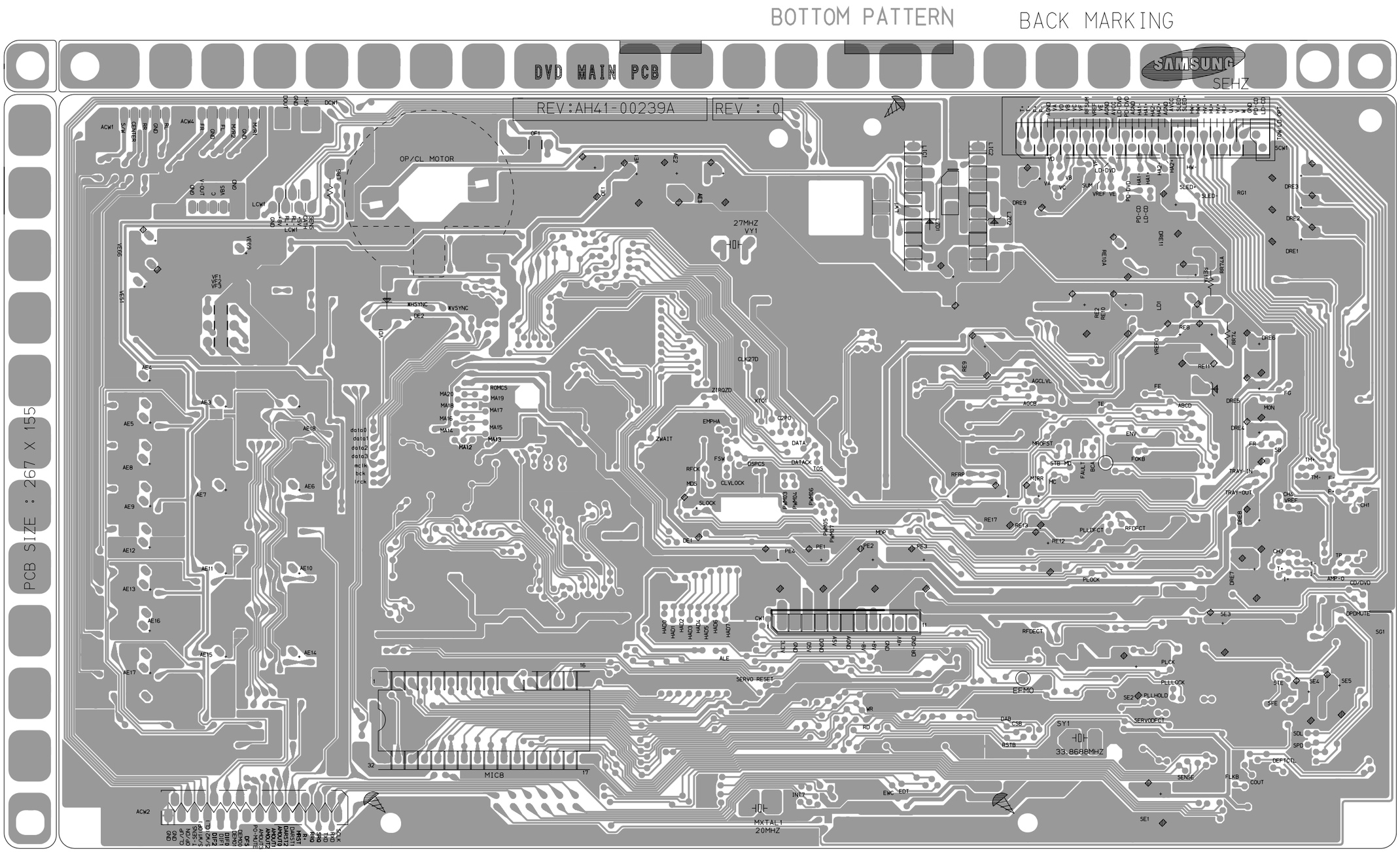
*** CONDENSER ***

DRC12 (C0)
DRC16 (C1)
DRC38 (C2)
DRE10 (C1)
DRE8 (C2)
DRE9 (C0)
LC1 (B0)
LC2 (B1)
LC3 (A0)
LCE1 (B1)
LCE2 (B1)
LCE3 (C1)

*** DIODE ***

LQ1 (B1)


BOTTOM PATTERN
BACK MARKING
DVD MAIN PCB
CODE NO : AH41-00200A
REV : 1
SAMSUNG
SEHZ
PCB SIZE : 267 X 155
OP/CL MOTOR
27MHZ
YY1
MIC8
MXTAL1
20MHZ
33.8688MHZ
SY1
EFMO
SERVO RESET
R/R-MU
R/L-MU
S/W-MU
C-MU


BOTTOM PATTERN
BACK MARKING
DVD MAIN PCB
SAMSUNG
SEHZ
REV:AH41-00239A
REV : 0
PCB SIZE : 267 X 155
OP/CL MOTOR
27MHZ
VY1
33.8688MHZ
MXTAL1
20MHZ
MIC8
EEPMO
SERVO RESET
LD-DVD
PD-DVD
LD-CD
PD-CD
SLED
VREF
PLLOCK
PLLHOLD
SERVODFCT
RFDFCT
PLLDFCT
TRAY-IN
TRAY-OUT
DPDMUTE
CD/DVD
AMP-D
SENSE
FLKB
COUT
DEFICTL
SDL
SPD
STB_MD
FAULT
FOKB
MIRR
MROFST
ENV
AGCLVL
AGCB
ABCD
FE
TE
FG
MON
SB
FR
TM+
TM-
F+
F-
CH2
VREF
CH1
CH3
TP
SGI
STE
SE1
SE2
SE3
SE4
SE5
RFDECT
PLCK
PLLDCT
RFRP
PLOCK
EWC
EOT
INT7
SCW1
DRE1
DRE2
DRE3
DRE4
DRE5
DRE6
DRE7
DRE8
DRE9
DRE10
DRE11
DRE12
RG1
RE8
RE9
RE10
RE11
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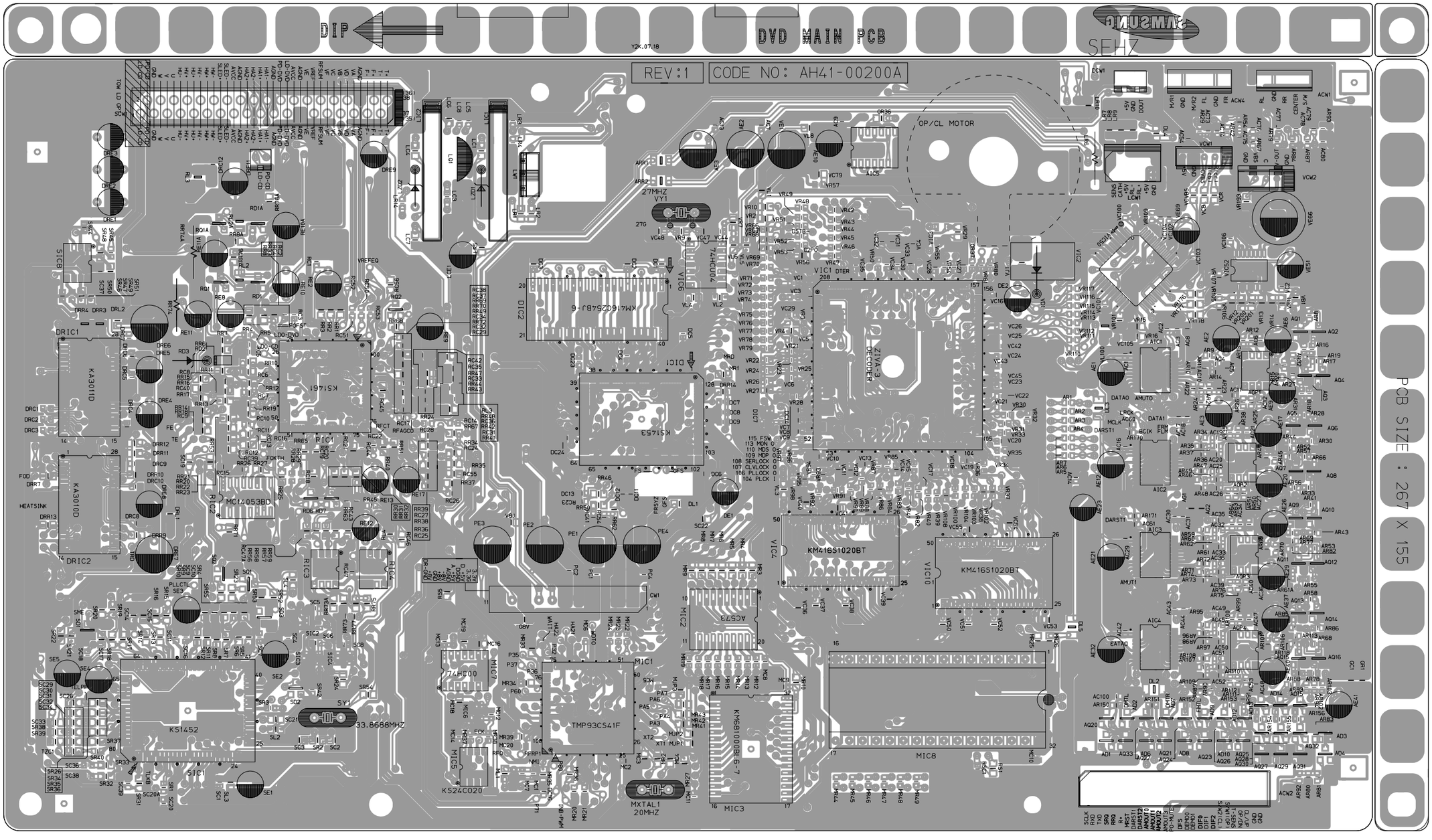
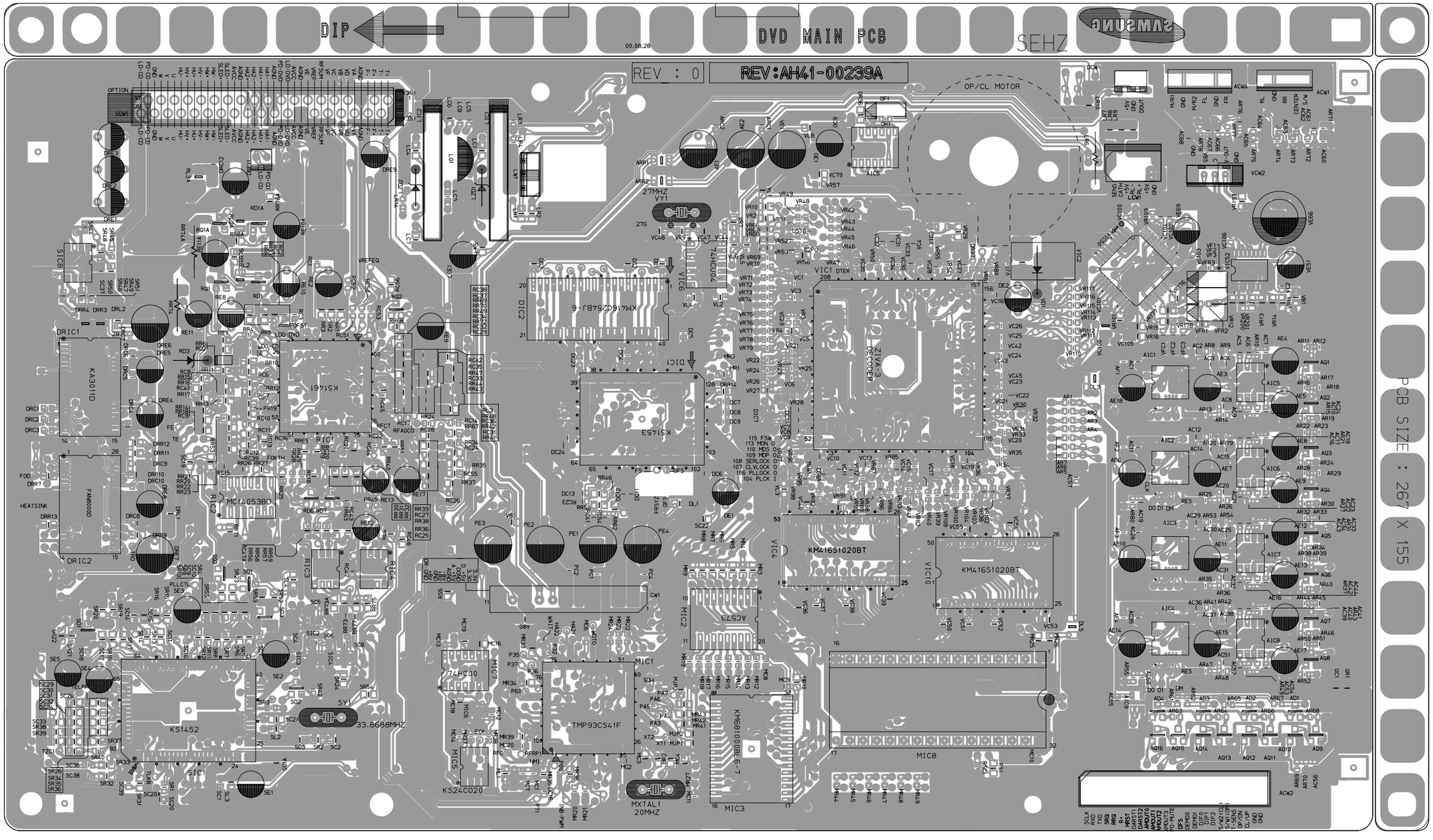
RE55
RE56

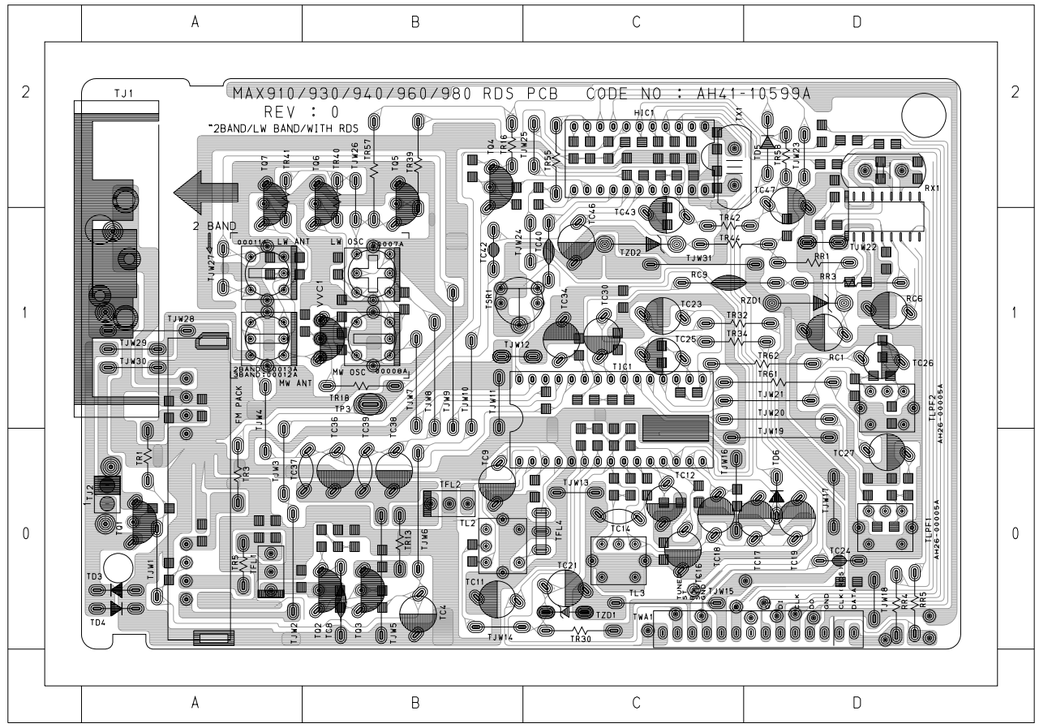
TOP MARKING


DVD MAIN PCB
REV:1
CODE NO: AH41-00200A
SEHZ
Y2K.07.18
OP/CL MOTOR
27MHZ
VY1
33.8688MHZ
MXTAL1
20MHZ
KM416S1020BT
TMP93CS41F
KM68100BL6-7
MC14053BD
74HC00
74HC04
74HC04
KS1452
KS24C020
KS1461
KS1453
KA3011D
KA3010D
PCB SIZE : 267 X 155

TOP MARKING



## 6-10-1 MW/LW Band




*** CONDENSER ***

RC9 (C1)
TC14 (C0)
TC24 (D0)
TC37 (B0)
TC39 (B0)
TC40 (C1)
TC42 (B1)
TC8 (B0)

*** DIODE ***

RZD1 (D1)
TD3 (A0)
TD4 (A0)
TD5 (D2)
TD6 (D0)
TZD1 (C0)
TZD2 (C1)

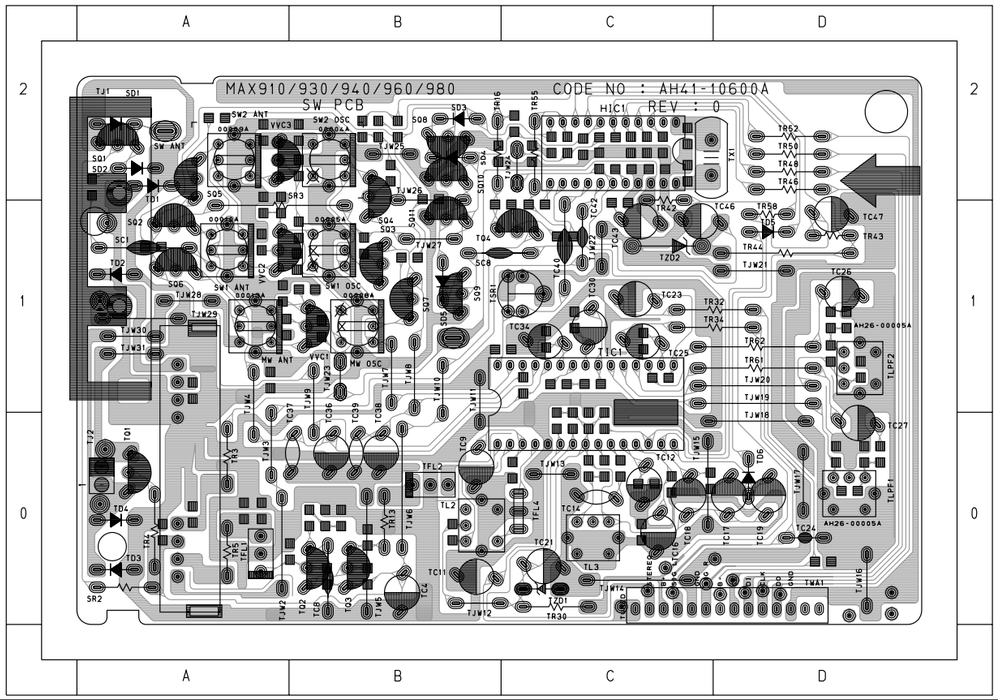
*** TR ***

TQ1 (A0)
TQ2 (B0)
TQ3 (B0)
TQ4 (B2)
TQ5 (B2)
TQ6 (B2)
TQ7 (A2)
VVC1 (B1)

*** IC&WAFER ***

TFL4 (C0)
TJ2 (A0)

## 6-10-2 SW Band




*** CONDENSER ***

SC1 (A1)
SC8 (B1)
TC14 (C0)
TC24 (D0)
TC37 (B0)
TC39 (B0)
TC40 (C1)
TC42 (C1)
TC8 (B0)

*** DIODE ***

SD1 (A2)
SD2 (A2)
SD3 (B2)
SD4 (B2)
SD5 (B1)
TD1 (A2)
TD2 (A1)
TD3 (A0)
TD4 (A0)
TD5 (D1)
TD6 (D0)
TZD1 (C0)
TZD2 (C1)

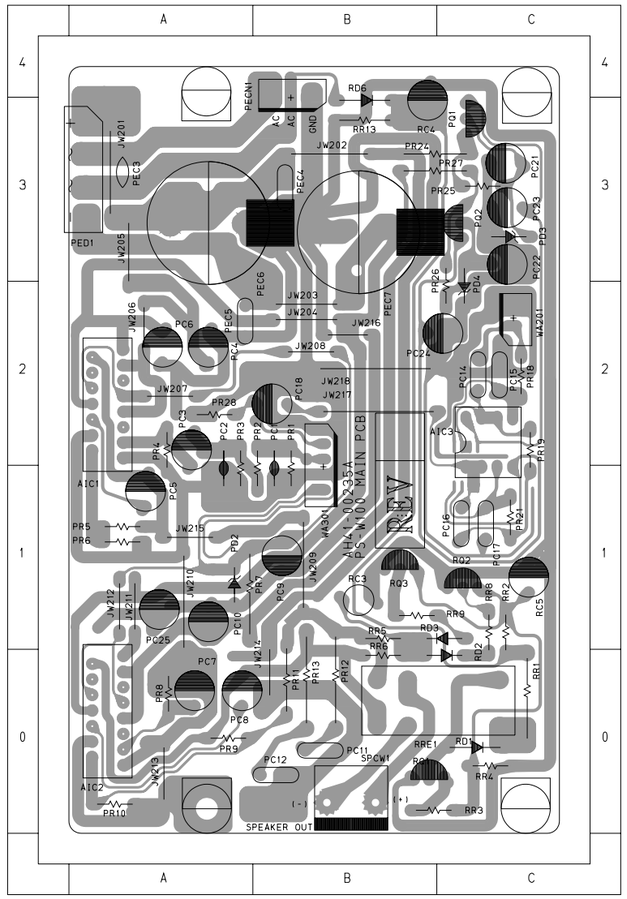
*** TR ***

SQ1 (A2)
SQ10 (B2)
SQ11 (B1)
SQ2 (A1)
SQ3 (B1)
SQ4 (B2)
SQ5 (A2)
SQ6 (A1)
SQ7 (B1)
SQ8 (B2)
SQ9 (B1)
TQ1 (A0)
TQ2 (B0)
TQ3 (B0)
TQ4 (B1)
VVC1 (B1)
VVC2 (A1)
VVC3 (A2)

*** IC&WAFER ***

TFL4 (C0)
TJ2 (A0)

## MAIN




*** CONDENSER ***

PC1 (B1)
PC10 (A1)
PC18 (B2)
PC2 (A1)
PC21 (C3)
PC22 (C3)
PC23 (C3)
PC24 (C2)
PC25 (A1)
PC3 (A2)
PC4 (A2)
PC5 (A1)
PC6 (A2)
PC7 (A0)
PC8 (A0)
PC9 (B1)
RC3 (B1)
RC4 (B3)
RC5 (C1)

*** TR ***

PQ1 (C3)
PQ2 (C3)
RQ1 (B0)
RQ2 (C1)
RQ3 (B1)

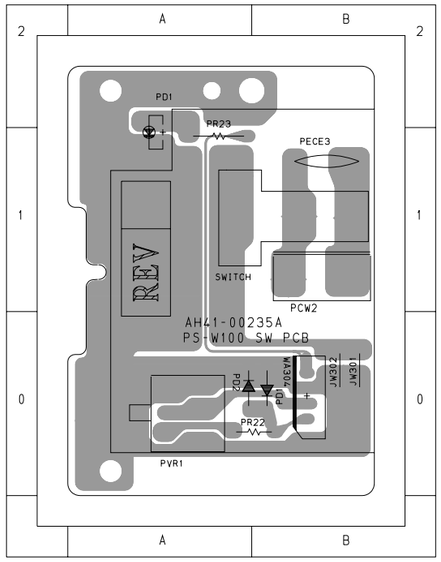
*** IC&WAFER ***

AIC3 (C1)
PECN1 (B3)
WA201 (C2)
WA301 (B1)

*** DIODE ***

PD2 (A1)
PD3 (C3)
PD4 (C2)
RD1 (C0)
RD2 (C0)
RD3 (B1)
RD6 (B3)

## FRONT




*** RESISTOR ***

PR22 (B0)
PR23 (A1)

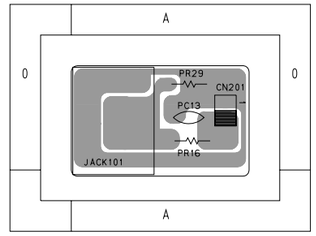
*** DIODE ***

PD1 (B0)
PD2 (A0)

*** IC&WAFER ***

WA304 (B0)

## INPUT JACK



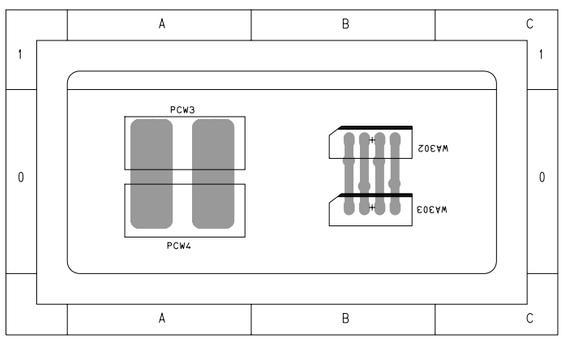

*** RESISTOR ***

PR16 (A0)
PR29 (A0)

*** IC&WAFER ***

CN201 (A0)

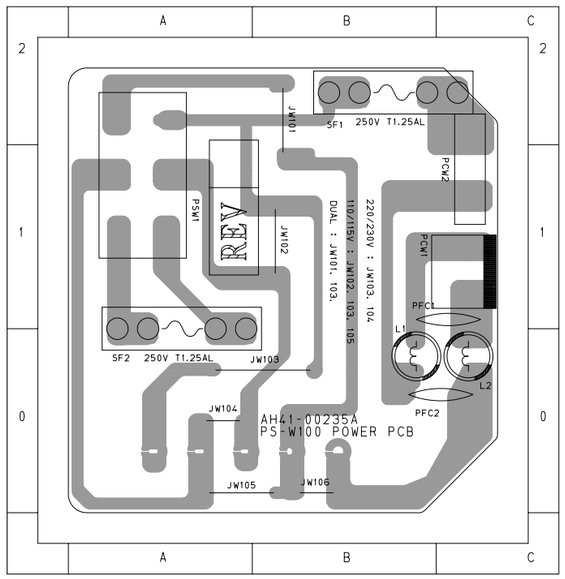
## TRANSFER



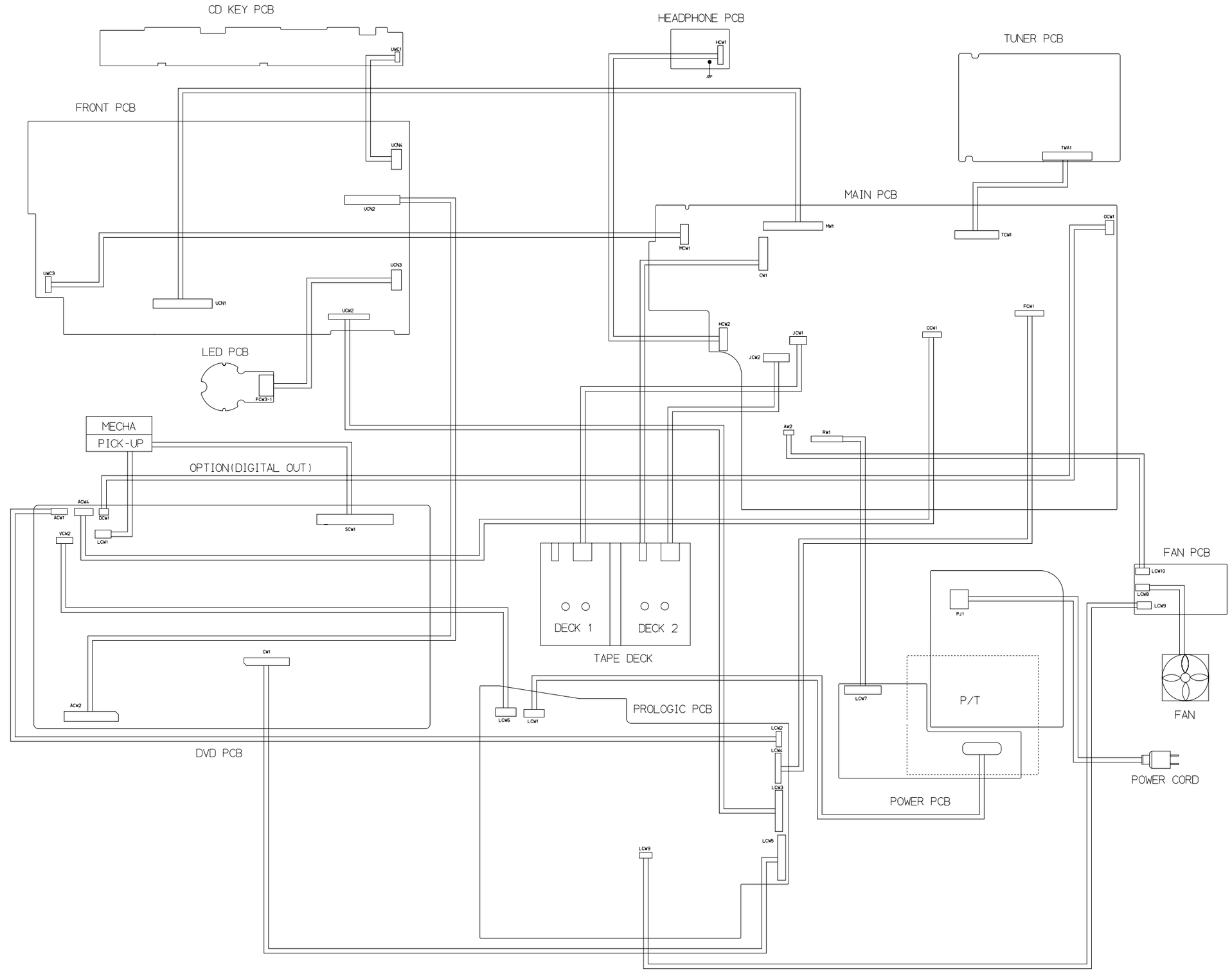
*** IC&WAFER ***

WA302 (B0)
WA303 (B0)

## POWER

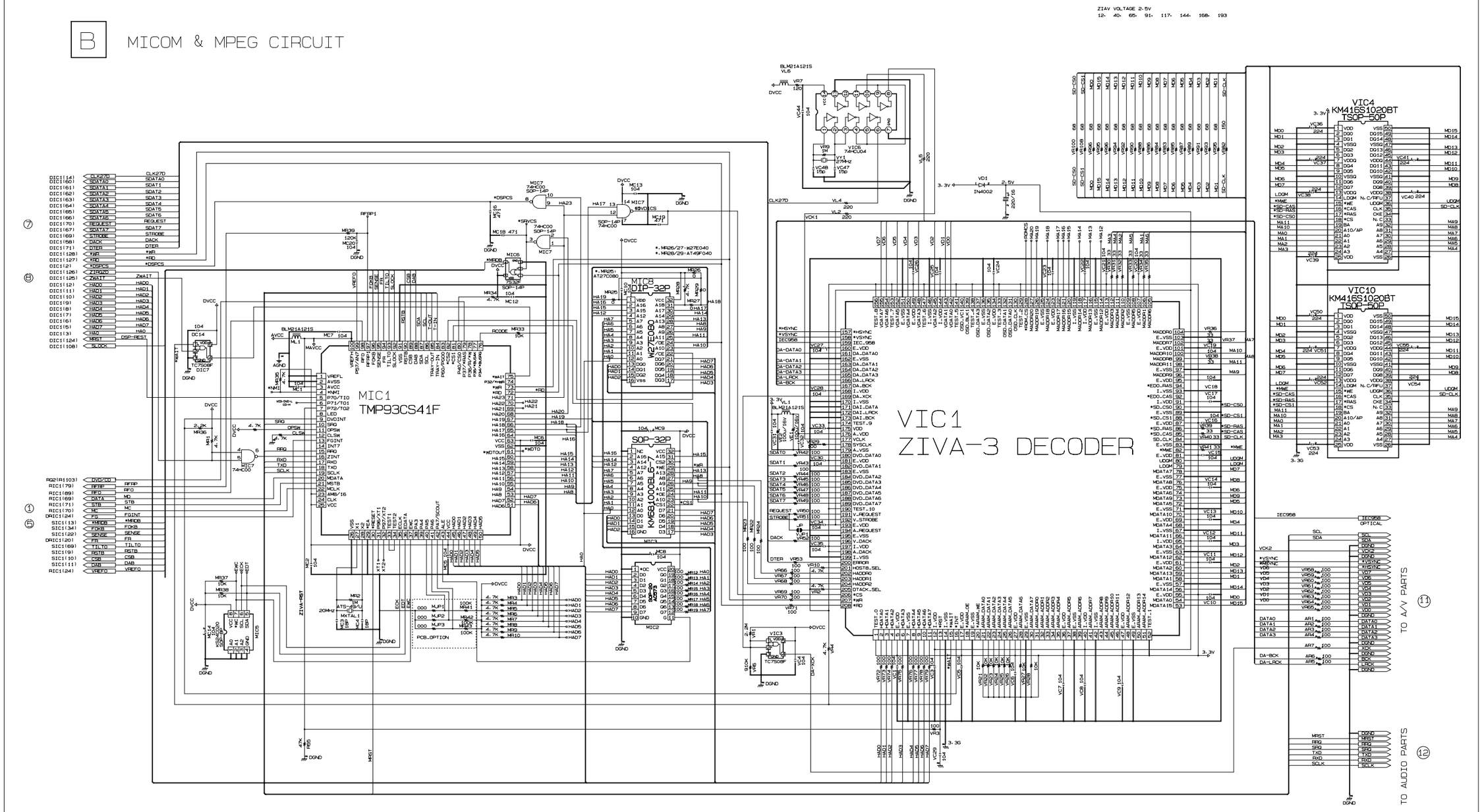


# 7. Wiring Diagram(COMMON)

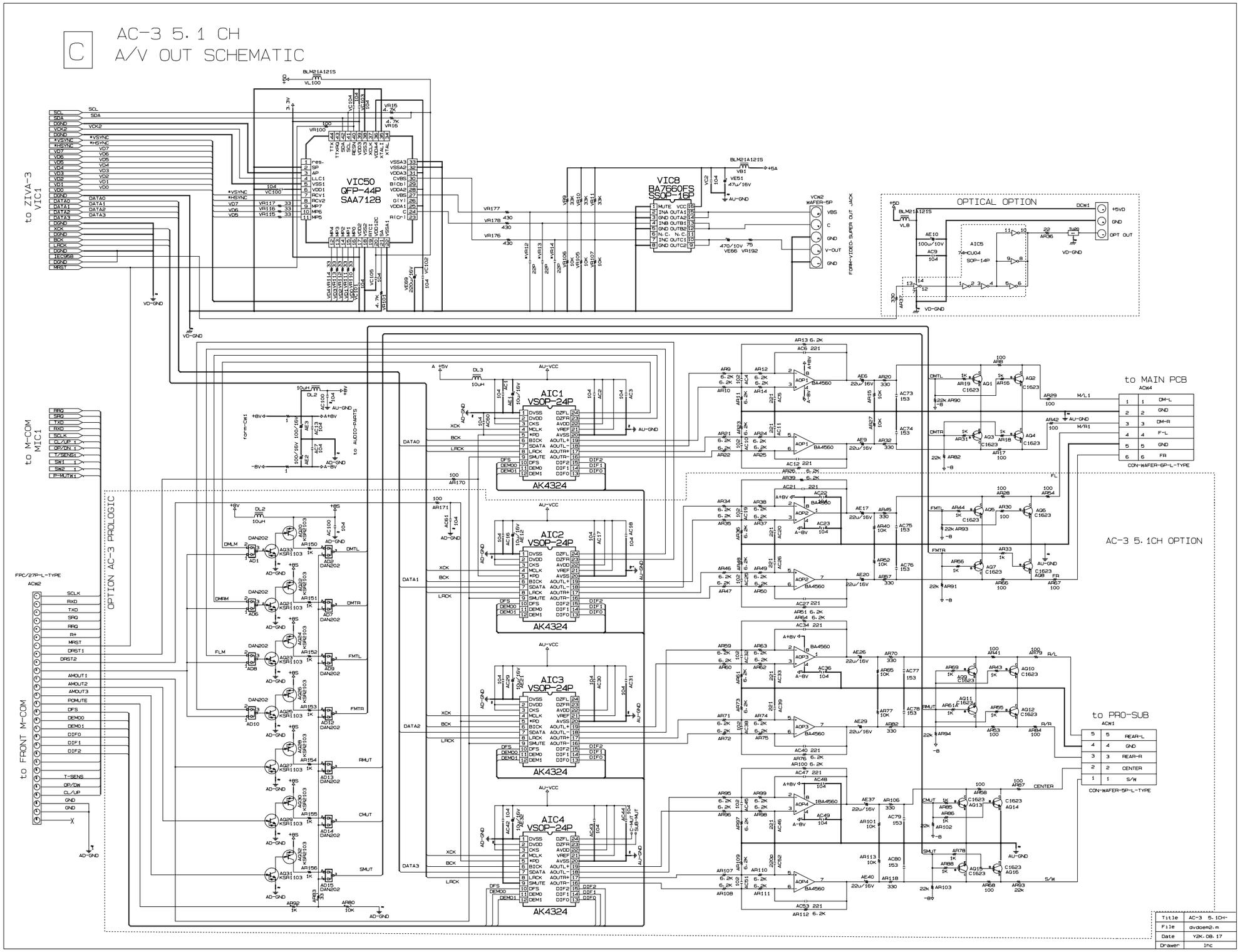


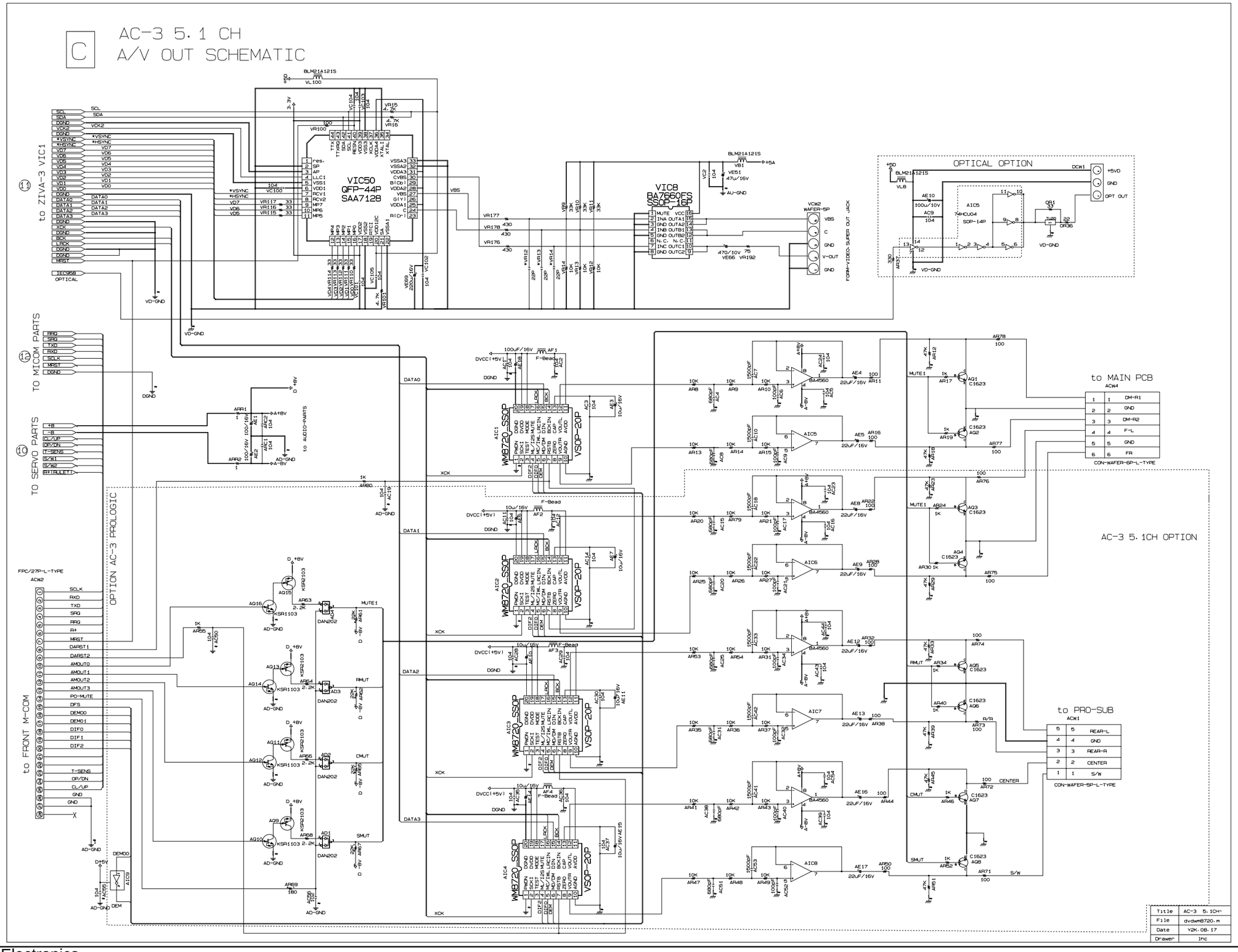
# 8. Schematic Diagram

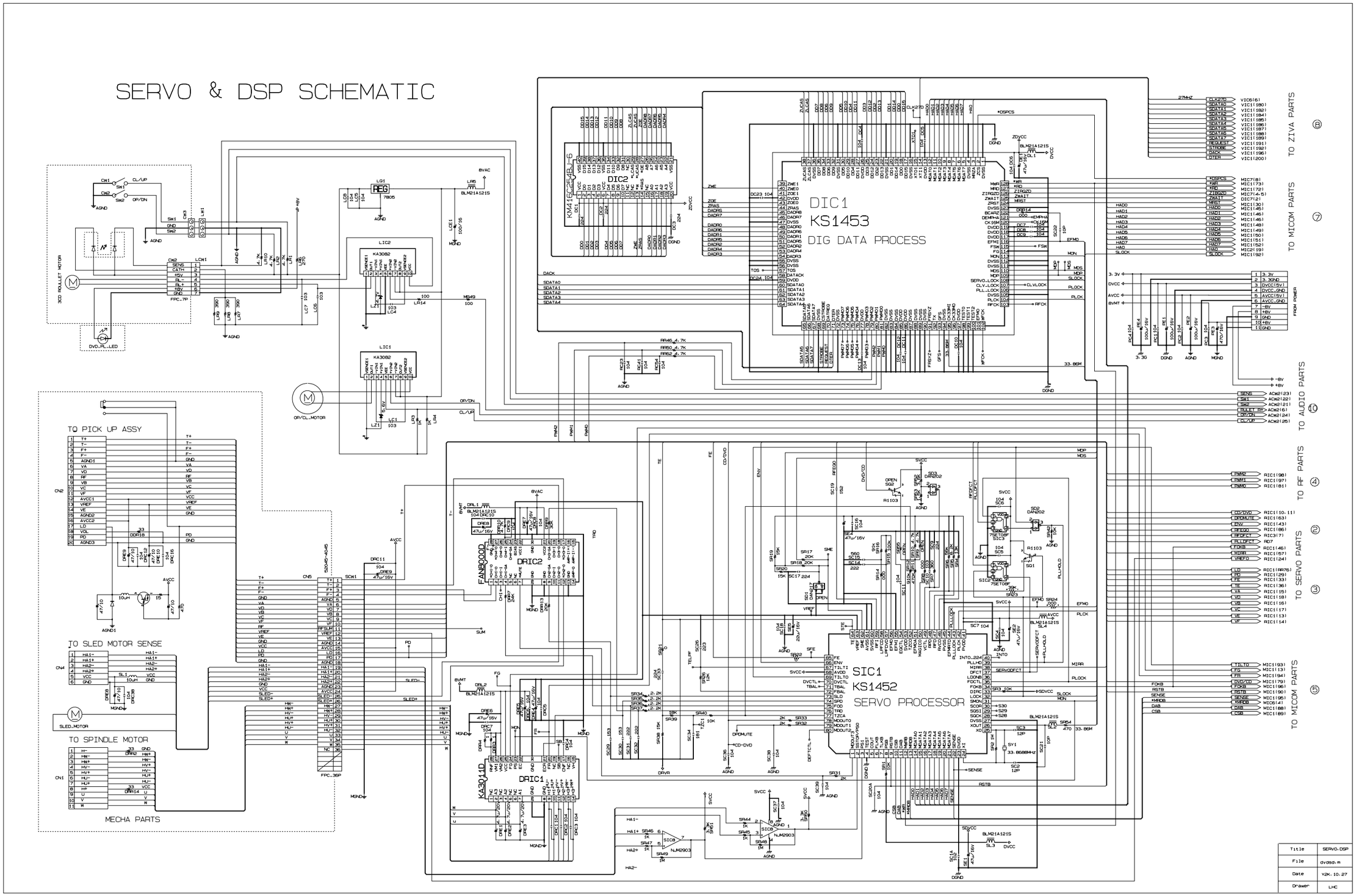
## 8-1 DVD Main/Ziva Parts(COMMON)




| | |
|---|---|
| Title | Mini DVD MPEG |
| File | dvdziva.m |
| Date | Y2K.08.07 |
| Drawer | jnc |


C
AC-3 5.1 CH
A/V OUT SCHEMATIC
to ZIVA-3
VIC1
VIC50
QFP-44P
SAA7128
VIC8
BA7660FS
SSOP-16P
OPTICAL OPTION
AIC1
VSOP-24P
AIC2
VSOP-24P
AIC3
VSOP-24P
AIC4
VSOP-24P
AK4324
to MAIN PCB
CON-WAFER-6P-L-TYPE
to PRO-SUB
CON-WAFER-5P-L-TYPE
to M-COM
MIC1
to FRONT M-COM
FFC/27P-L-TYPE
OPTION AC-3 PROLOGIC
AC-3 5.1CH OPTION
Title AC-3 5.1CH-
File avdoem2.m
Date Y2K.08.17
Drawer Inc


C
AC-3 5.1 CH
A/V OUT SCHEMATIC
to ZIVA-3 VIC1
TO MICOM PARTS
to SERVO PARTS
OPTION AC-3 PROLOGIC
to FRONT M-COM
VIC50
QFP-44P
SAA7128
VIC8
BA7660FS
SSOP-16D
OPTICAL OPTION
to MAIN PCB
to PRO-SUB
AC-3 5.1CH OPTION
WM8720_SSOP
VSOP-20P
BA4560
74HCU04
CON-WAFER-6P-L-TYPE
CON-WAFER-5P-L-TYPE
FPC/27P-L-TYPE
OPTICAL
VD-GND
AD-GND
DGND
DATA0
DATA1
DATA2
DATA3
XCK
MUTE1
RMUT
CMUT
SMUT
DEM
Title
AC-3 5.1CH
File
dvdwm8720.m
Date
Y2K.08.17
Drawer
Inc

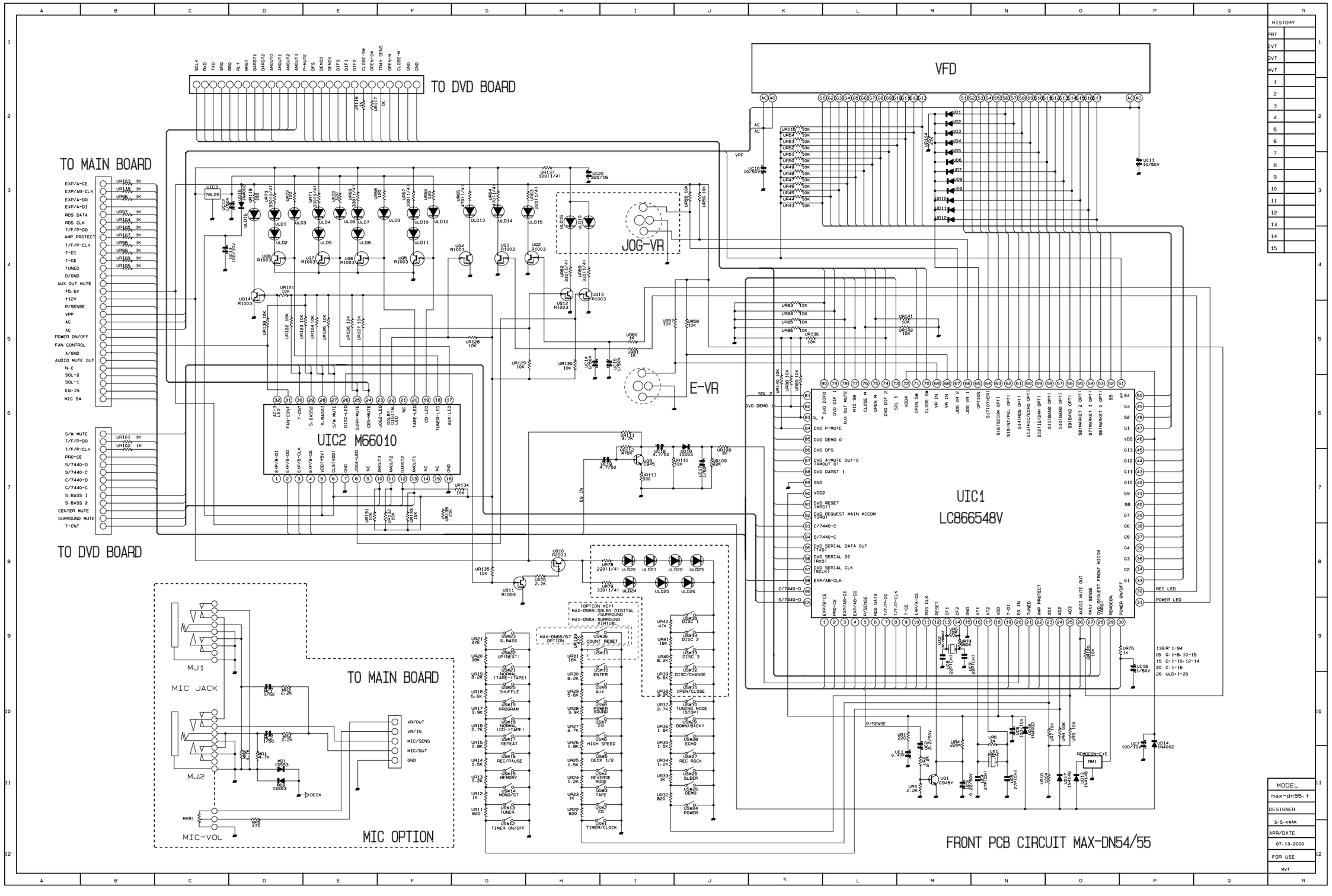

SERVO & DSP SCHEMATIC
DIC1
KS1453
DIG DATA PROCESS
DIC2
KM416C254BJ-6
SIC1
KS1452
SERVO PROCESSOR
DRIC1
KA3011D
DRIC2
FAN8000D
LIC1
KA3082
LIC2
KA3082
REG
7805
TO PICK UP ASSY
TO SLED MOTOR SENSE
TO SPINDLE MOTOR
MECHA PARTS
3CH ROLLET MOTOR
DVD_VL_LED
OP/CL_MOTOR
SLED_MOTOR
FPC_7P
FPC_36P
TO ZIVA PARTS
TO MICOM PARTS
TO AUDIO PARTS
TO RF PARTS
TO SERVO PARTS
TO MICOM PARTS
FROM POWER
Title SERVO.DSP
File dvdsd.m
Date Y2K. 10.27
Drawer LHC

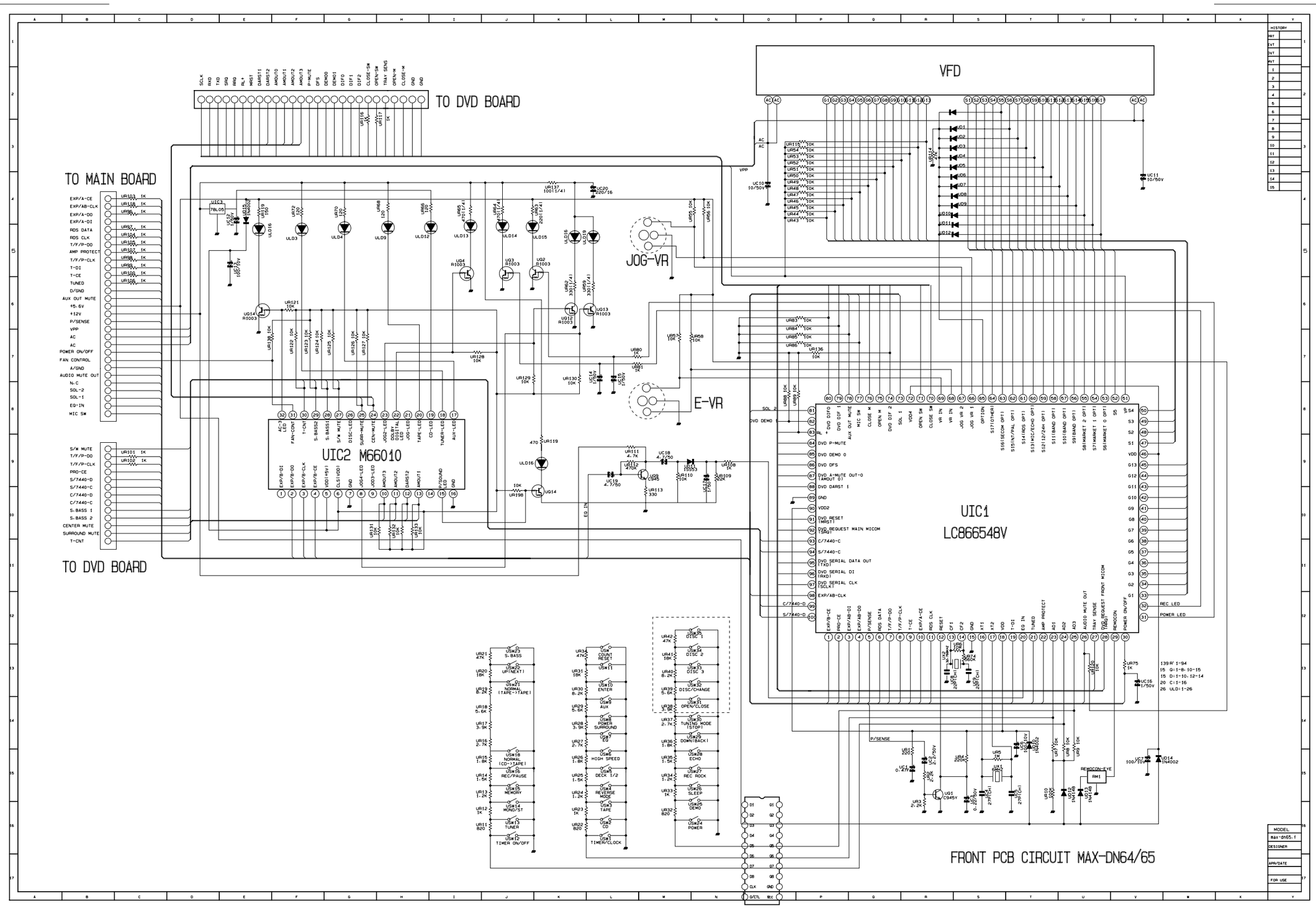
A

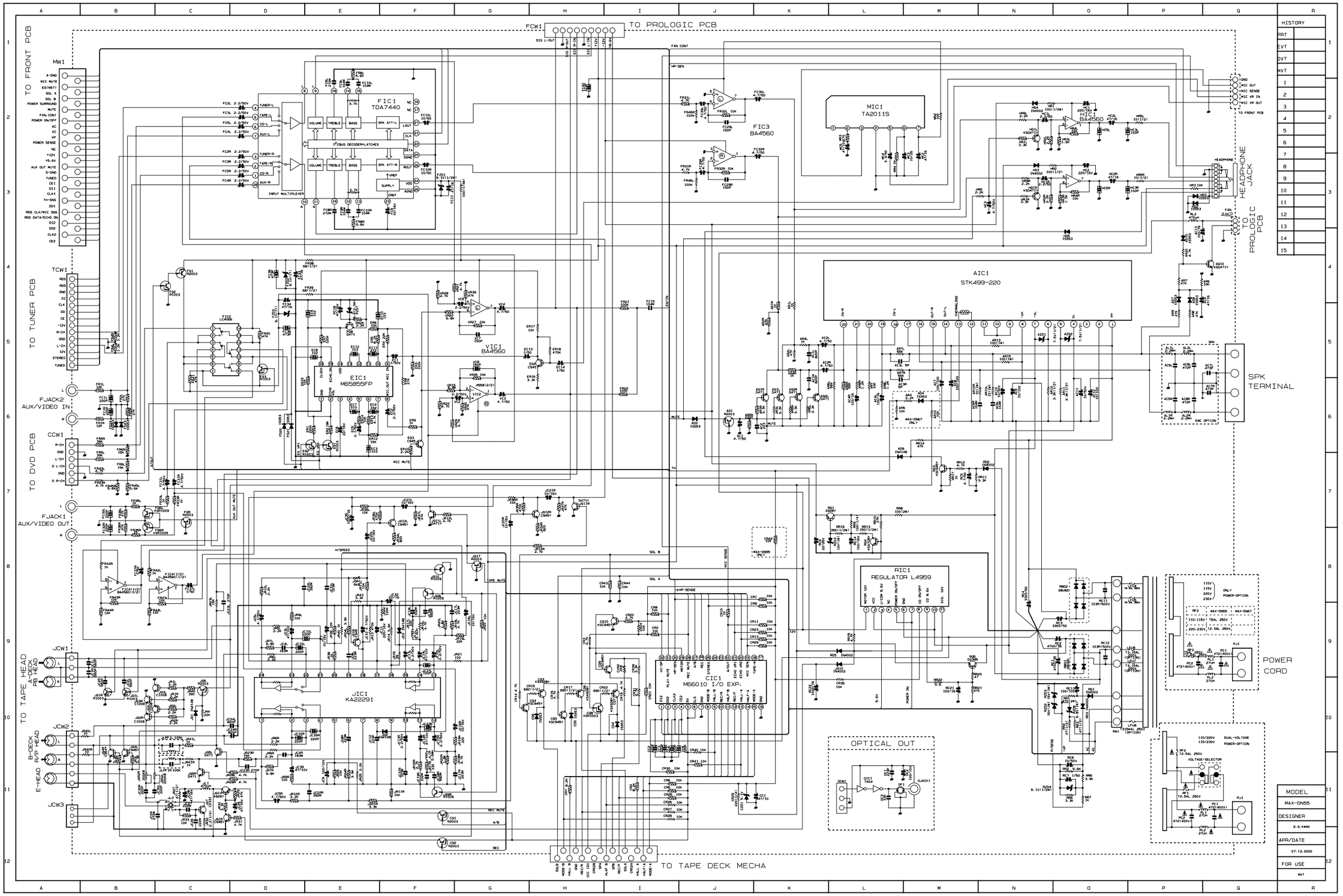
# RF SCHEMATIC

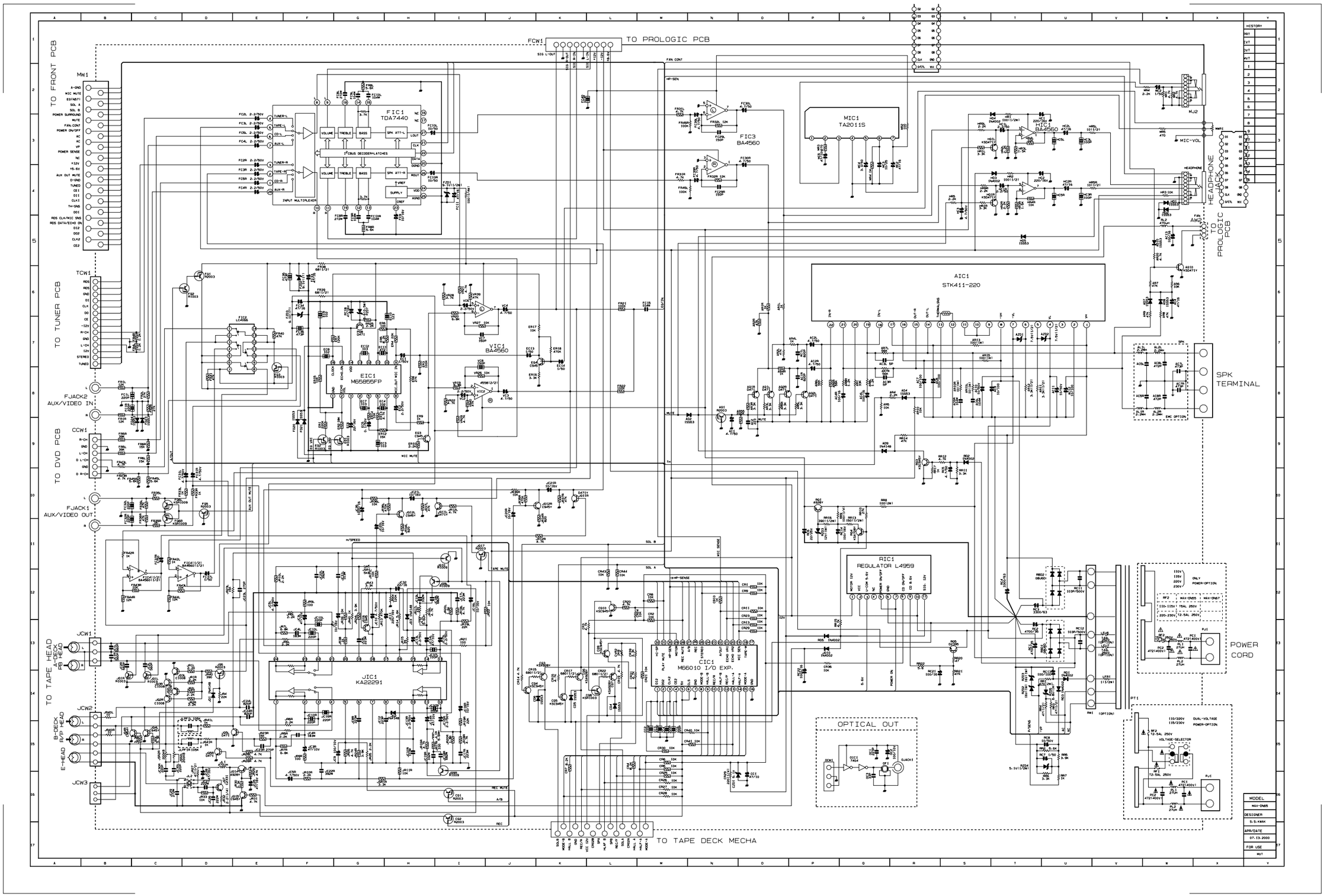
RIC1
KS1461
RF SIG PROCESS

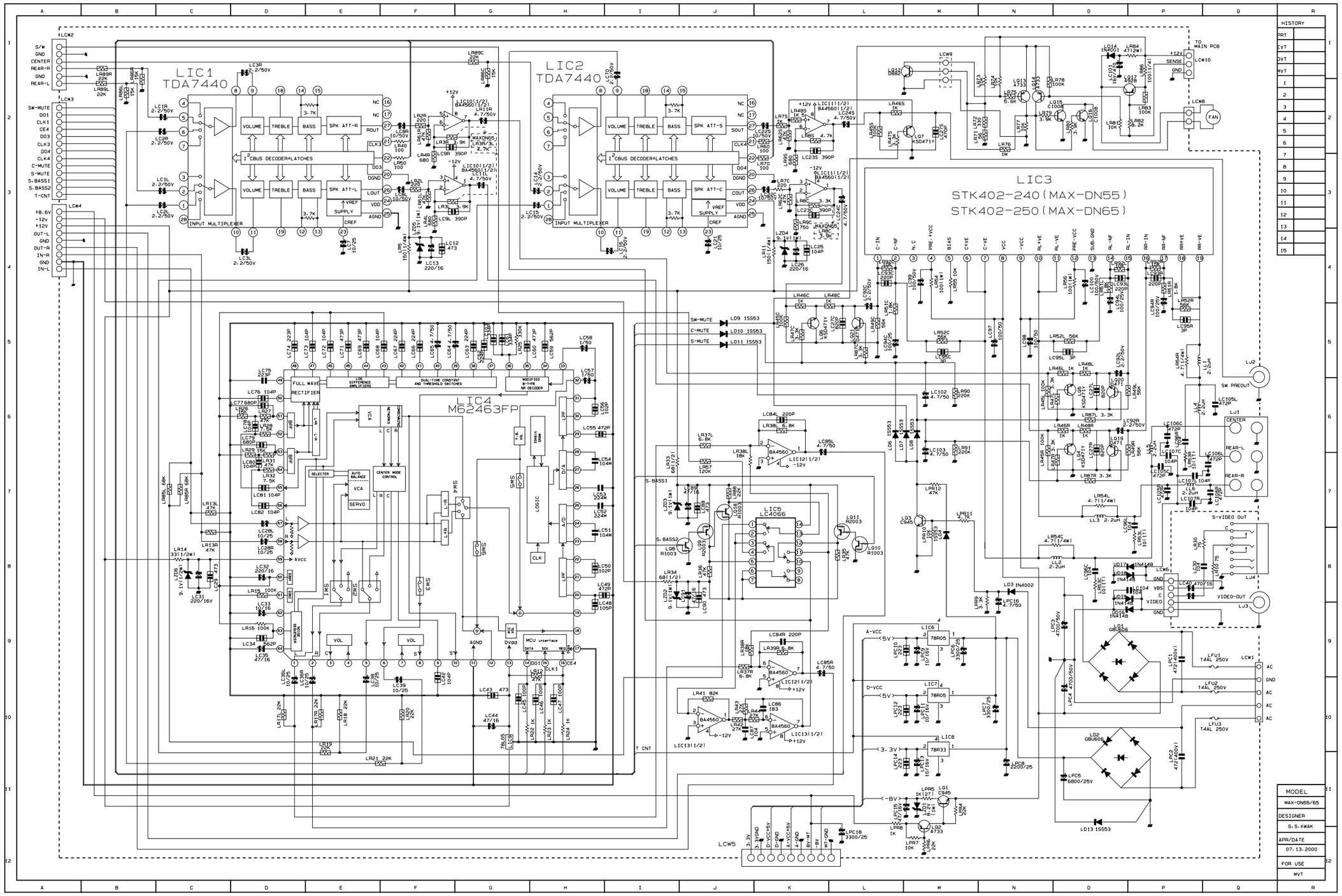
TO MIC1
TO DECK PCB
TO DIC1
TO SCW1

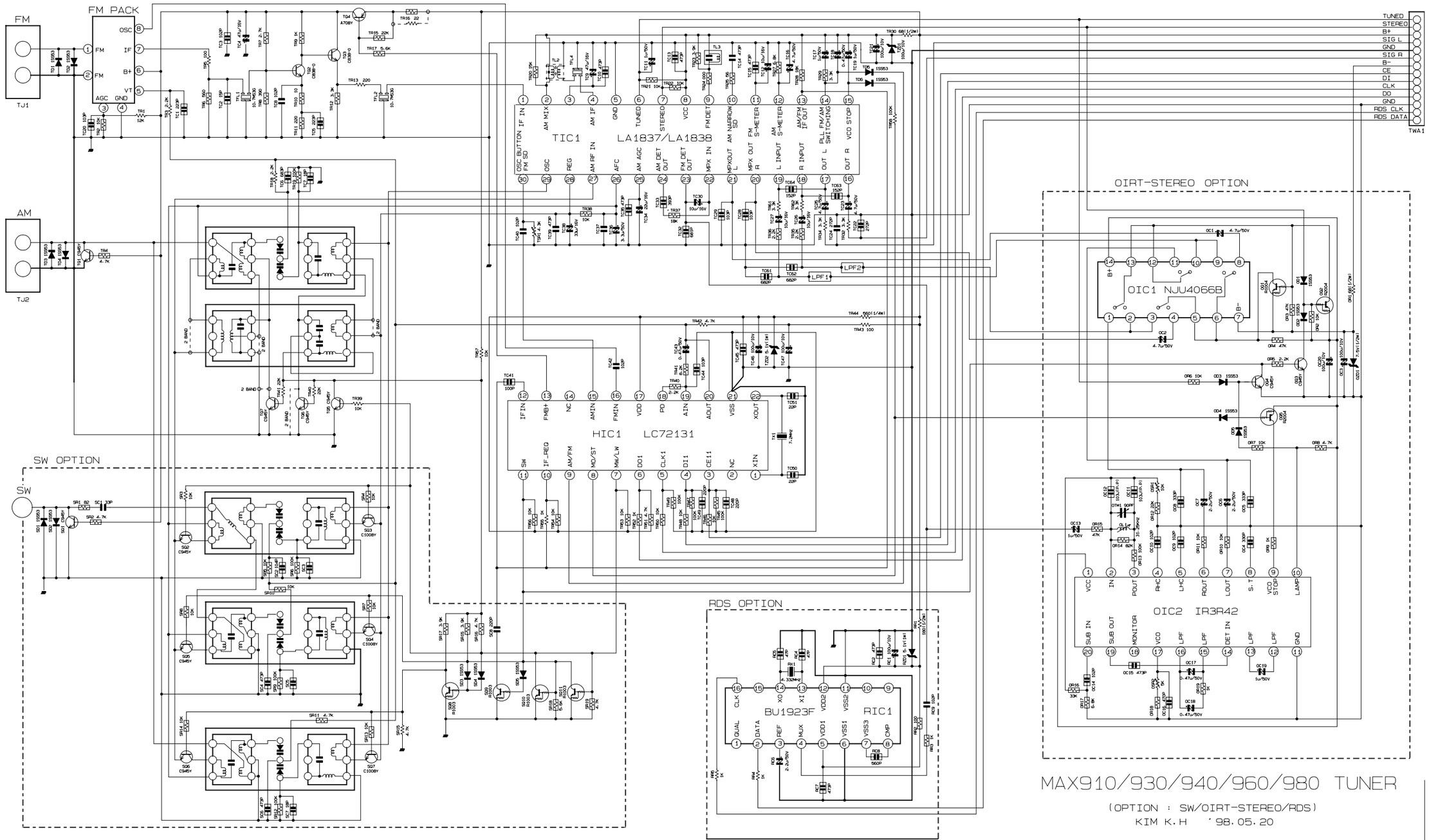

TO DVD BOARD
TO MAIN BOARD
VFD
J0G-VR
E-VR
UIC2 M66010
UIC1
LC866548V
TO DVD BOARD
TO MAIN BOARD
MIC JACK
MIC-VOL
MIC OPTION
FRONT PCB CIRCUIT MAX-DN54/55
HISTORY
PRT
EVT
DVT
MVT
MODEL
max-dn55.f
DESIGNER
S.S.KWAK
APR/DATE
07.13.2000
FOR USE
MVT


TO DVD BOARD
VFD
TO MAIN BOARD
JOG-VR
E-VR
UIC2 M66010
UIC1
LC866548V
TO DVD BOARD
FRONT PCB CIRCUIT MAX-DN64/65


TO PROLOGIC PCB
TO FRONT PCB
TO TUNER PCB
TO DVD PCB
TO TAPE DECK PCB
FIC1 TDA7440
FIC3 BA4560
MIC1 TA2011S
AIC1 STK499-220
VIC1 BA4560
EIC1 M65855FP
JIC1 KA22291
CIC1 M66010 I/O EXP.
RIC1 REGULATOR L4959
HEADPHONE JACK
SPK TERMINAL
POWER CORD
OPTICAL OUT
FJACK2 AUX/VIDEO IN
FJACK1 AUX/VIDEO OUT
JCW1 A-DECK PB HEAD
JCW2 B-DECK R/P HEAD
JCW3 E-HEAD
MODEL MAX-DN55
DESIGNER S.S.KWAK
APR/DATE 07.13.2000
FOR USE MVT


TO FRONT PCB
MW1
TO PROLOGIC PCB
FCW1
FIC1
TDA7440
VOLUME
TREBLE
BASS
SPK ATT-L
SPK ATT-R
I²CBUS DECODER+LATCHES
INPUT MULTIPLEXER
SUPPLY
FIC3
BA4560
MIC1
TA2011S
HIC1
BA4560
MIC-VOL
HEADPHONE
TO PROLOGIC PCB
AIC1
STK411-220
SPK
SPK TERMINAL
TCW1
TO TUNER PCB
FJACK2
AUX/VIDEO IN
CCW1
TO DVD PCB
FJACK1
AUX/VIDEO OUT
EIC1
M65855FP
VIC1
BA4560
JIC1
KA22291
CIC1
M66010 I/O EXP.
RIC1
REGULATOR L4959
OPTICAL OUT
JCW1
TO TAPE HEAD
A-DECK
PB HEAD
JCW2
B-DECK
R/P HEAD
JCW3
E-HEAD
TO TAPE DECK MECHA
POWER CORD
MODEL
MAX-DN65
DESIGNER
S.S.KIM
APR/DATE
07.13.2000
FOR USE
MVT

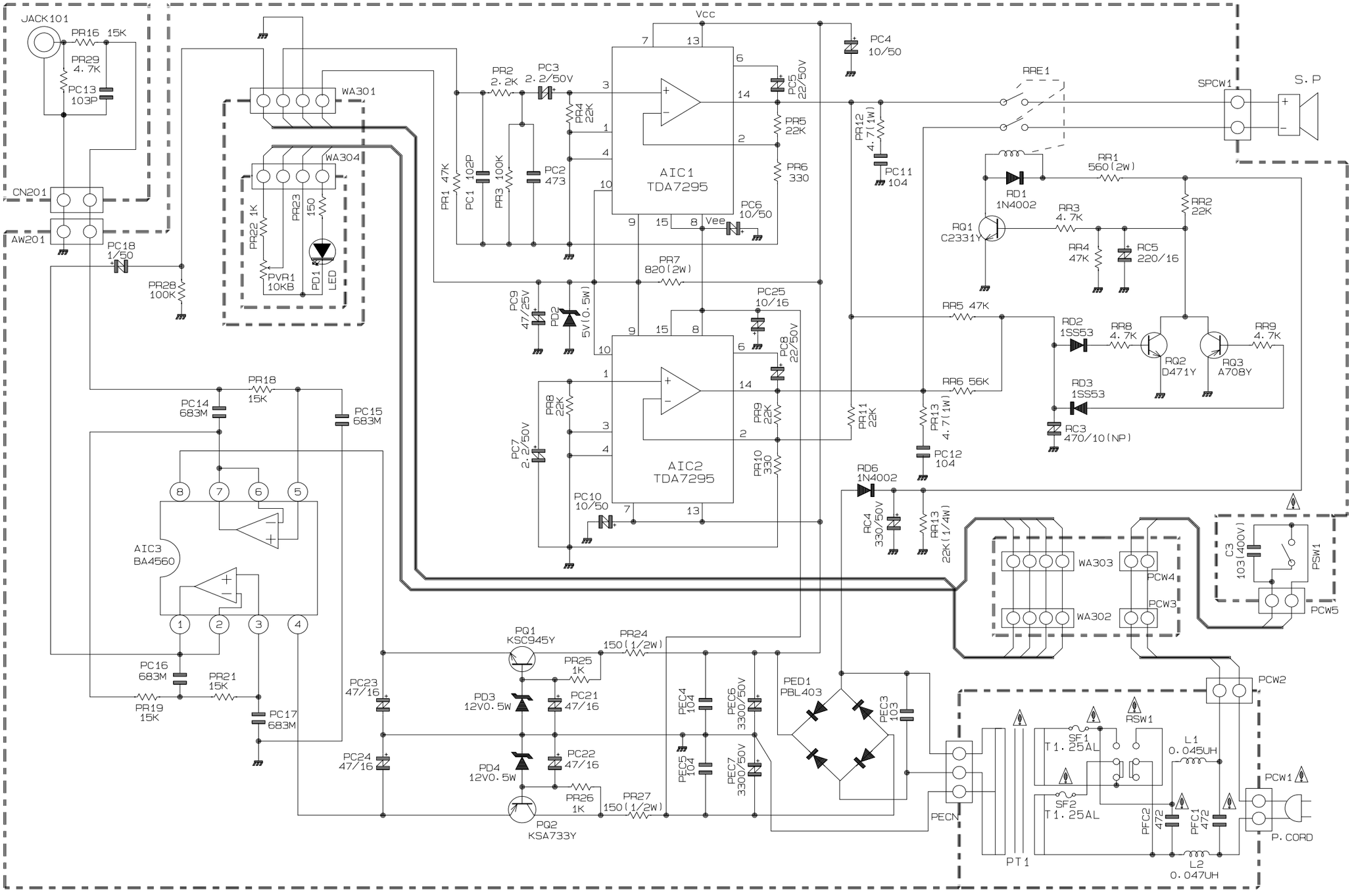

LIC1
TDA7440
LIC2
TDA7440
LIC3
STK402-240(MAX-DN55)
STK402-250(MAX-DN65)
LIC4
M62463FP
LIC5
LC4066
LIC6
78R05
LIC7
78R05
LIC8
78R33
VOLUME
TREBLE
BASS
SPK ATT-R
SPK ATT-L
SPK ATT-S
SPK ATT-C
I²CBUS DECODER+LATCHES
INPUT MULTIPLEXER
FULL WAVE RECTIFIER
DUAL-TIME CONSTANT AND THRESHOLD SWITCHES
MODIFIED 8-TYPE NR DECODER
SELECTER
AUTO BALANCE
CENTER MODE CONTROL
VCA
SERVO
MCU interface
S/W
GND
CENTER
REAR-R
REAR-L
SW-MUTE
DO1
CLK1
CE4
DO3
CLK3
DO4
CLK4
C-MUTE
S-MUTE
S-BASS1
S-BASS2
T-CNT
+B.6V
+12V
+12V
OUT-L
GND
OUT-R
IN-R
GND
IN-L
TO MAIN PCB
+12V SENSE
GND
FAN
SW PREOUT
CENTER
REAR-L
REAR-R
S-VIDEO OUT
VIDEO-OUT
AC
GND
AC
AC
AC
HISTORY
PRT
EVT
DVT
MVT
MODEL
MAX-DN55/65
DESIGNER
S.S.KWAK
APR/DATE
07.13.2000
FOR USE
MVT




MAX910/930/940/960/980 TUNER

(OPTION : SW/OIRT-STEREO/RDS)

KIM K.H '98.05.20


JACK101
PR16 15K
PR29 4.7K
PC13 103P
CN201
AW201
PC18 1/50
PR28 100K
WA301
WA304
PR22 1K
PR23 150
PVR1 10KB
PD1
LED
Vcc
PR2 2.2K
PC3 2.2/50V
PR1 47K
PC1 102P
PR3 100K
PC2 473
PR4 22K
PR5 22K
PR6 330
PC5 22/50V
PC6 10/50
AIC1 TDA7295
Vee
PC4 10/50
PR12 4.7(1W)
PC11 104
PR7 820(2W)
PC9 47/25V
PD2 5V(0.5W)
PC25 10/16
PC8 22/50V
PR8 22K
PC7 2.2/50V
PR9 22K
PR11 22K
PR10 330
AIC2 TDA7295
PC10 10/50
PR18 15K
PC14 683M
PC15 683M
AIC3 BA4560
PC16 683M
PR21 15K
PR19 15K
PC17 683M
PC23 47/16
PC24 47/16
PD3 12V0.5W
PD4 12V0.5W
PC21 47/16
PC22 47/16
PQ1 KSC945Y
PQ2 KSA733Y
PR24 150(1/2W)
PR25 1K
PR26 1K
PR27 150(1/2W)
PEC4 104
PEC5 104
PEC6 3300/50V
PEC7 3300/50V
PED1 PBL403
PEC3 103
PECN
PT1
ARE1
SPCW1
S.P
RR1 560(2W)
RD1 1N4002
RR2 22K
RR3 4.7K
RQ1 C2331Y
RR4 47K
RC5 220/16
RR5 47K
RD2 1SS53
RR8 4.7K
RR9 4.7K
RQ2 D471Y
RQ3 A708Y
RR6 56K
RD3 1SS53
RC3 470/10(NP)
PR13 4.7(1W)
PC12 104
RD6 1N4002
RC4 330/50V
PR13 22K(1/4W)
WA303
WA302
PCW4
PCW3
PCW5
C3 103(400V)
PSW1
PCW2
RSW1
SF1 T1.25AL
SF2 T1.25AL
L1 0.045UH
L2 0.047UH
PFC2 472
PFC1 472
PCW1
P.CORD